#### 1201 ELMWOOD AVENUE DETAILED PROJECT DESCRIPTION for INCREMENTAL SITE PLAN APPLICATION

August 13, 2021

293 A Alden Road LLC is the owner of 1201 Elmwood Avenue, site of the former Rochester Psychiatric Center Hospital, and is applying for Incremental Site Plan Approval for a primary roadway for this property.

This Application for Site Plan Review is for the primary roadway improvements that will service the subject property.

The primary roadway for which Incremental Site Plan Review is requested, will include the following as shown on Bergmann Associates drawing C090:

- New private internal roadway ("Elmwood Private Drive") connection from the existing signalized Elmwood Avenue-Azalea Road intersection to the proposed Science Parkway Private Drive Easement.
- New private internal roadway ("Science Parkway Private Drive Easement") connection from Elmwood Private Drive to the existing public road cul-de-sac at Science Parkway
- New private internal roadway ("SJH Cross Access Private Drive Easement") connection from Elmwood Private Drive, to the existing Cross Access Easement at St. John Brickstone
- New private internal roadway ("Gateway Road Private Drive Easement") connection from Elmwood Private Drive to existing private Gateway Road via the proposed Science Parkway Private Drive Easement

The primary roadway will service the City of Rochester portion of the subject property as well as the Town of Brighton portion of the subject property.

This property consists of 17.67 acres in the City of Rochester, and 9.88 acres in the Town of Brighton. The City portion of the property was rezoned to Planned Development District # 18-1201 Elmwood Avenue August 15, 2017. The Town of Brighton portion of the property is under review for Incentive rezoning to RHD-2.

The City of Rochester acted as Lead Agency for SEQR determination of a Negative Declaration prior to the City's rezoning.

Since the time of the City's rezoning, the Brighton portion of the property has been contracted for purchase by Home Leasing LLC for development of affordable housing townhomes and apartments. The Brighton portion of the property is exclusively accessed through the City portion of the property, and will be serviced by the primary roadway and utilities existing and proposed within the City of Rochester portion of the property.

Due to COVID-19 impacts, lending and marketing environments, 293 A Alden Road LLC has delayed development of the Rochester portion of the property until the lending and marketing environments improve and stabilize.

Home Leasing LLC is prepared to complete the rezoning of the Brighton portion of the property at this time, and once rezoned, to proceed with securing financing, and to move forward with the

development of the Brighton portion of the property. Rezoning and financing for the Brighton portion of the property will require City of Rochester approval of the primary roadway within the City portion of the site necessary to serve the Brighton affordable housing development.

In order to accommodate Home Leasing's financing requirement, 293 A Alden Road LLC is seeking Incremental Site Plan Approval for the primary roadway within the City of Rochester portion of the property.

Home Leasing's proposed design for the development of the Brighton portion of the subject property primarily differs from the 2017 design shown at the time of the City's rezoning as follows:

- 2021 design deletes the proposed 9,600 square foot commercial building at the northeast corner
  of the Brighton portion of the property
- 2021 design increases the total number of proposed townhomes from 22 to 39

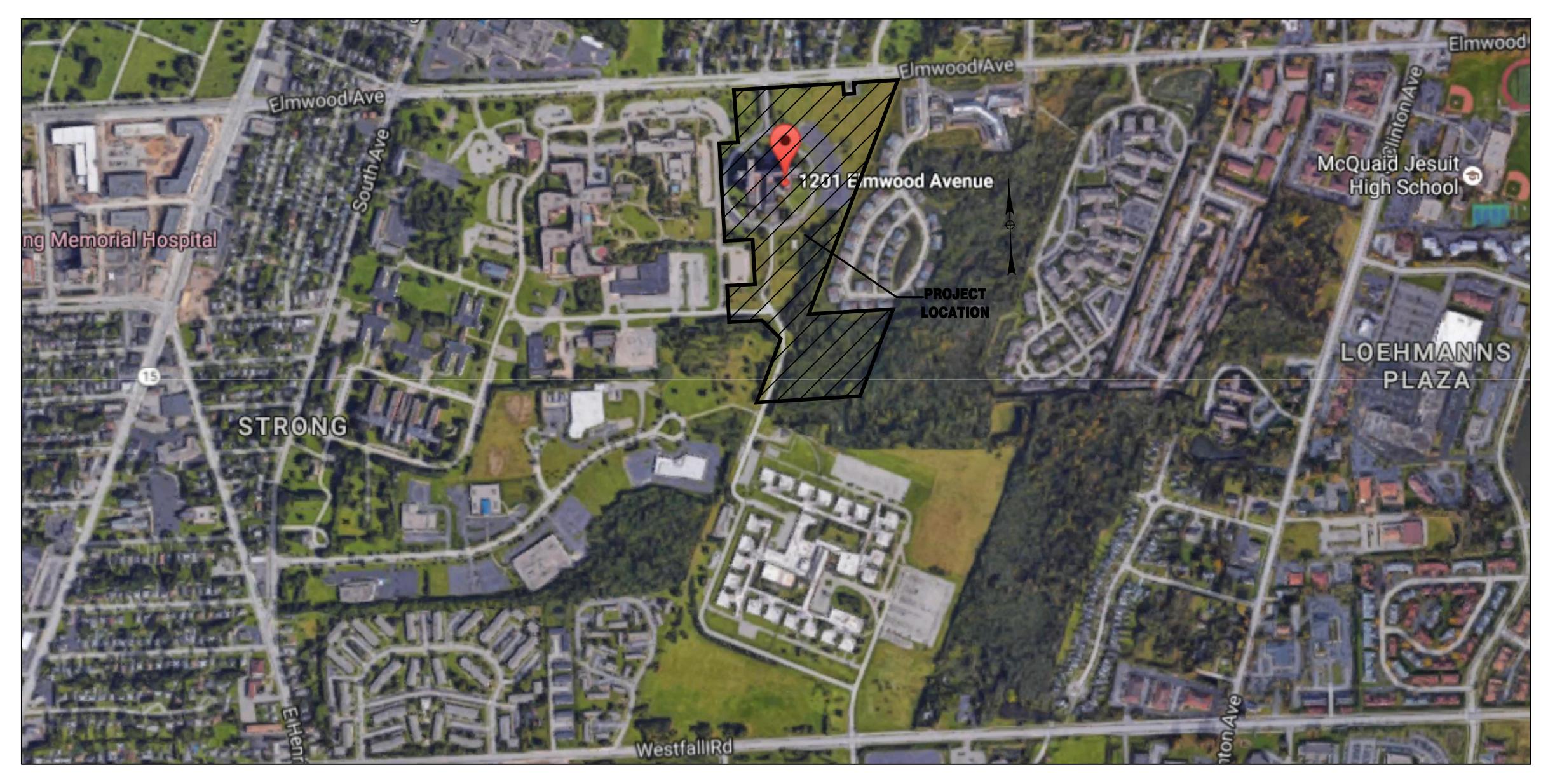
The traffic impacts resulting from these proposed differences in the Brighton portion of the site have been evaluated by SRF Associates and stated in their attached Draft Trip Generation Comparison Assessment letter dated July 22, 2021.

The proposed primary roadway design is consistent with the design shown on the drawings submitted as part of the application for rezoning approved by the City of Rochester in August 2017, and will not alter the 2017 values submitted as part of the Environmental Assessment (long form) with addenda.

Included in the proposed primary roadway improvements will be the roadway pavement and striping, curbing, sidewalks, street lighting, landscaping, traffic control signage, grading/erosion control, storm drainage, water and sanitary primary services.

# PROPOSED MIXED USE DEVELOPMENT

1201 Elmwood Avenue
Rochester, NY
Monroe County



LOCATION MAP

NO SCALE

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NOT APPROVED:
THIS PLAN HAS NOT RECEIVED FINAL APPROVAL OF ALL REVIEWING AGENCIES. THIS PLAN IS SUBJECT TO REVISIONS UNTIL ALL APPROVALS ARE OBTAINED AND SHOULD NOT BE USED FOR CONSTRUCTION PURPOSES

PREPARED FOR

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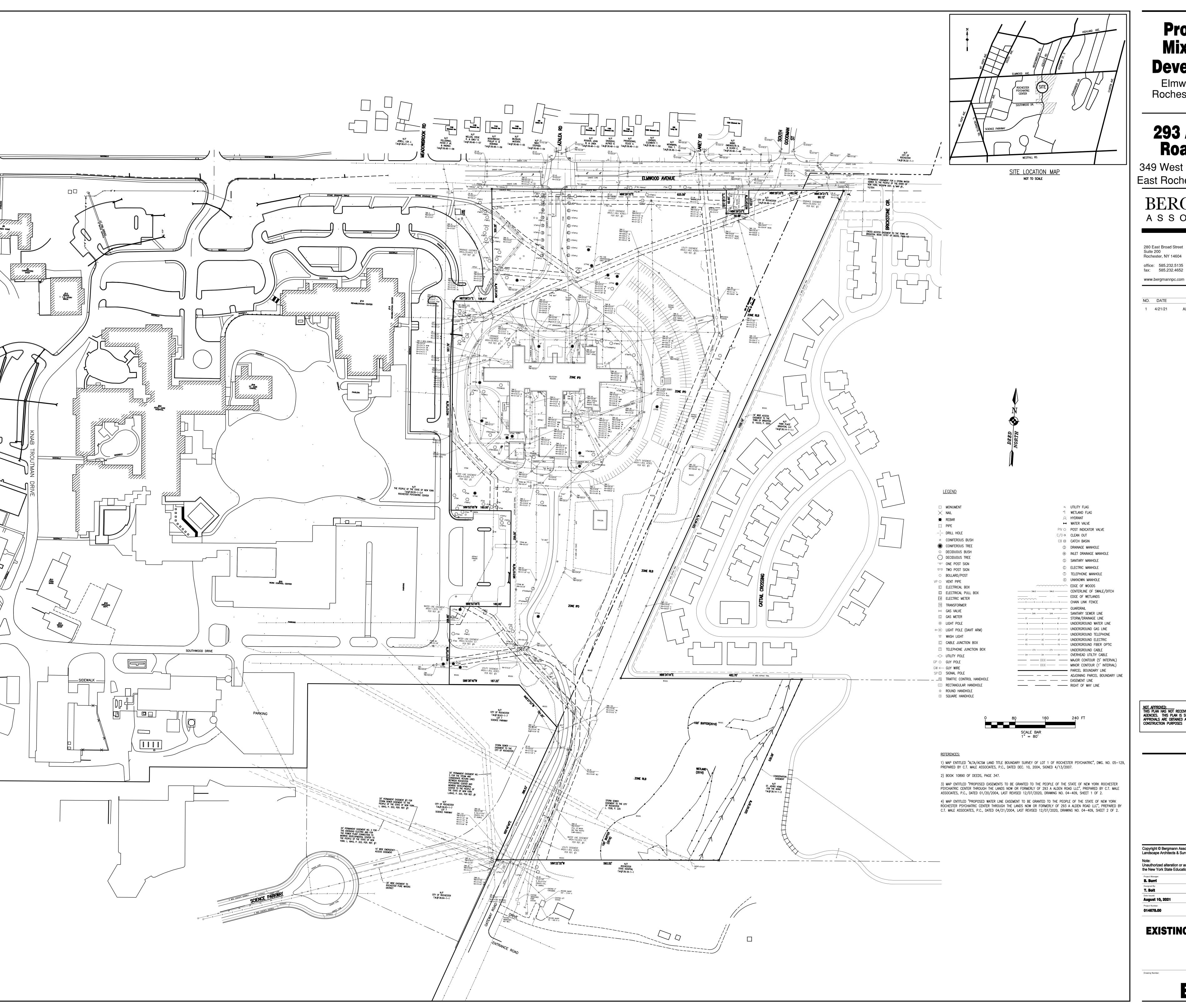
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August 12, 2021

CV-1



Elmwood Avenue Rochester, NY 14620

# 293 A Alden Road, LLC

349 West Commercial St. East Rochester, NY 14445

#### BERGMANN ASSOCIATES

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office: 585.232.5135 fax: 585.232.4652

DESCRIPTION ADDED EASEMENTS

REVISIONS

NOT APPROVED:
THIS PLAN HAS NOT RECEIVED FINAL APPROVAL OF ALL REVIEWING AGENCIES. THIS PLAN IS SUBJECT TO REVISIONS UNTIL ALL APPROVALS ARE OBTAINED AND SHOULD NOT BE USED FOR CONSTRUCTION PURPOSES

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Unauthorized alteration or addition to this drawing is a violation of the New York State Education Law Article 145, Section 7209.

August 10, 2021

**EXISTING CONDITIONS** 

#### **DEMOLITION NOTES:**

- 1. ALL REQUIRED DEMOLITION PERMITS MUST BE OBTAINED FROM ALL REQUIRED AGENCIES PRIOR TO COMMENCEMENT OF WORK.
- 2. ANY ASBESTOS REMOVAL MUST BE DONE BY A CERTIFIED ASBESTOS REMOVAL CONTRACTOR.
- 3. ALL UTILITY COMPANIES MUST BE NOTIFIED A MINIMUM OF 48 HOURS IN ADVANCE OF DEMOLITION. 4. PROPER FENCING OR PUBLIC PROTECTION DEVICES MUST BE CONSTRUCTED AND MAINTAINED
- AROUND THE PERIMETER OF THE SITE AT ALL TIMES DURING DEMOLITION PHASE.
- 5. IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONTROL DUST, DIRT, AND DEBRIS DURING DEMOLITION AND CONSTRUCTION PHASES.
- 6. PIPES TO BE ABANDONED IN PLACE SHALL BE FILLED WITH FLOWABLE FILL.
- 7. THE CONTRACTOR SHALL CALL THE UNDERGROUND FACILITIES PROTECTION ORGANIZATION (UFPO) AT LEAST (3) FULL WORKING DAYS PRIOR TO THE START OF THE DEMOLITION PHASE (800) 962-7962. THE CONTRACTOR IS RESPONSIBLE FOR NOTIFYING ANY AND ALL UTILITY COMPANIES THAT ARE NOT A MEMBER OF THE "DIG SAFELY NEW YORK" PROGRAM. THE CONTRACTOR SHALL PAY FOR THE REPAIR OR REPLACEMENT IF ANY DAMAGED UTILITY LINES OR LOSS OF SERVICE. COORDINATE ALL WORK WITH THE APPLICABLE UTILITY COMPANIES.
- 8. CONTRACTOR TO REMOVE OR RELOCATE, WHEN APPLICABLE, ALL EXISTING BUILDINGS, FOUNDATIONS, BASEMENTS, CONNECTING IMPROVEMENTS, DRAIN PIPES, SANITARY SEWER PIPES, POWER POLES, AND GUY WIRES, WATER METERS AND WATER LINES, WELLS, SIDEWALKS, SIGN POLES, UTILITIES AND ASPHALT, SHOWN AND NOT SHOWN, WITHIN CONSTRUCTION LIMITS AND WHERE NEEDED, TO ALLOW FOR NEW CONSTRUCTION AS SHOWN.
- 9. CONTRACTOR SHALL FOLLOW ALL LOCAL, STATE, AND FEDERAL REGULATIONS IN DISPOSING OF DEMOLISHED MATERIALS REMOVED FROM THIS SITE.
- 10. THE UNDERGROUND STRUCTURES AND UTILITIES SHOWN ON THIS MAP HAVE BEEN PLOTTED FROM AVAILABLE SURVEYS AND RECORD MAPS. THEY ARE NOT CERTIFIED TO THE ACCURACY OF THEIR LOCATION AND/OR COMPLETENESS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE LOCATION AND EXTENT OF ALL UNDERGROUND STRUCTURES AND UTILITIES PRIOR TO ANY DIGGING OR CONSTRUCTION ACTIVITIES IN THEIR VICINITY. THE CONTRACTOR SHALL HAVE ALL EXISTING UTILITIES FIELD STAKED BEFORE STARTING WORK BY CALLING 1-800-962-7962.
- 11. IF SUSPICIOUS AND/OR HAZARDOUS MATERIAL IS ENCOUNTERED DURING DEMOLITION/CONSTRUCTION. ALL WORK SHALL STOP AND THE DEPARTMENT OF HEALTH AND THE NEW YORK STATE DEPARTMENT OF CONSERVATION SHALL BE NOTIFIED IMMEDIATELY. WORK SHALL NOT RESUME UNTIL THE DEVELOPER HAS OUTLINED APPROPRIATE ACTION FOR DEALING WITH THE WASTE MATERIAL AND THE DEVELOPMENT PLANS ARE MODIFIED AS MAY BE NECESSARY.

LANDSCAPE NOTES:

1. ALL PLANTS MUST BE HEALTHY, VIGOROUS, AND FREE OF PESTS AND DISEASE.

5. ALL TREES MUST BE STRAIGHT TRUNKED, INJURY FREE, AND FULL HEADED.

THE SAME HARDINESS ZONE AS THE PROJECT LOCATION.

THE LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.

(3) INCHES UNLESS OTHERWISE DIRECTED.

ACCEPTED IN TOTAL BY THE OWNER.

a) AN ORGANIC CONTENT OF 6-12%

RANGE OF Ph 6.0 TO 6.8 INCLUSIVE.

e) pH RANGE OF 6.0-8.5

20. SEE SHEET C503 FOR LANDSCAPE DETAILS.

FREE FROM ALL FORMS OF CONSTRUCTION DEBRIS.

LANDSCAPE INSTALLATION.

b) SOIL ACIDITY RANGE OF pH 6.0 TO pH 6.8

c) PERCENTAGE OF ORGANIC CONTENT BY WEIGHT

16. COMPOST SHALL MEET THE FOLLOWING MINIMUM REQUIREMENTS: a) ORGANIC CONTENT OF 35-60% (DRY WEIGHT BASIS)

PARTICLE SIZE SHALL BE <1/2 INCH (100% PASSING)

c) SOLUBLE SALTS OF 1000 PPM OR LESS

d) MAXIMUM CLAY CONTENT OF 15-20%

Guarantee Period

REQUIREMENTS:

a) pH FACTOR.

2. STANDARDS SET FORTH IN "AMERICAN STANDARD FOR NURSERY STOCK", ANSI, Z60.1 (LATEST EDITION), REPRESENT GUIDELINE SPECIFICATIONS ONLY AND SHALL CONSTITUTE MINIMUM QUALITY REQUIREMENTS FOR PLANT MATERIAL.

3. ALL PLANTS MUST BE HARDY UNDER CLIMATE CONDITIONS THAT EXIST AT THE PROJECT SITE AND GROWN AT A NURSERY AT

4. NO SUBSTITUTIONS SHALL BE PERMITTED WITHOUT PRIOR WRITTEN APPROVAL OF THE OWNER OR OWNER'S REPRESENTATIVE.

6. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL QUANTITIES SHOWN ON THESE PLANS BEFORE PRICING THE WORK.

7. ANY DISCREPANCY WITH QUANTITIES, LOCATIONS AND / OR FIELD CONDITIONS SHALL BE BROUGHT TO THE ATTENTION OF

8. MULCH ALL ISLANDS AND PLANTINGS IN LAWN AREAS WITH SHREDDED HARDWOOD MULCH TO A MINIMUM DEPTH OF THREE

9. ANY PLANT WHICH DIES, TURNS BROWN, OR DEFOLIATES (PRIOR TO TOTAL ACCEPTANCE OF THE WORK) SHALL BE PROMPTLY

10. THE CONTRACTOR IS RESPONSIBLE FOR FULLY MAINTAINING ALL PLANT MATERIALS (INCLUDING, BUT NOT LIMITED TO:

11. THE CONTRACTOR SHALL COMPLETELY GUARANTEE ALL PLANT MATERIAL FOR A PERIOD OF ONE (1) YEAR, BEGINNING ON

12. ALL AREAS DISTURBED BY UTILITY INSTALLATION AND SITE GRADING ACTIVITY SHALL RECEIVE APPROVED TOPSOIL (TO A

13. ALL TOPSOIL SHALL BE SCREENED LOAM SURFACE SOIL, FREE OF STONES AND SHALL HAVE THE FOLLOWING MINIMUM

GRADED, SEEDED, MULCHED AND WATERED UNTIL A HEALTHY STAND OF GRASS IS OBTAINED.

/ OR IMPORTED TOPSOIL. TOPSOIL ANALYSIS TO INCLUDE THE FOLLOWING DATA:

) NUTRIENT LEVELS INCLUDING NITROGEN, PHOSPHOROUS AND POTASSIUM.

b) LOOSE AND FRIABLE WITH MOISTURE CONTENT OF 35-60% (WET WEIGHT BASIS)

SOLUBLE SALTS CONCENTRATION SHALL BE <4.0 MMHOS/CM (DS/M), MAXIMUM

COMPACTED DEPTH OF FOUR (4) INCHES, UNLESS OTHERWISE SPECIFIED BY THE GOVERNING MUNICIPALITY), BE FINE

14. THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING, AT THEIR EXPENSE, A CERTIFIED SOIL TEST ANALYSIS OF ON SITE AND

b) MECHANICAL ANALYSIS, INCLUDING SIEVE ANALYSIS PROVIDING SEPARATE SAND, SILT AND CLAY PERCENTAGES.

15. SHOULD TESTS AND ANALYSIS INDICATE THAT SOIL PROPOSED FOR USE IS DEFICIENT IN ANY OF THE ABOVE REQUIREMENTS;

17. PLANTING MIX FOR PLANT PITS SHALL BE COMPOSED OF 2 PARTS IMPORTED OR ON-SITE SCREENED TOPSOIL AND 1 PART COMPOST. THE RATIO OF TOPSOIL TO COMPOST IS SUBJECT TO CHANGE BASED ON THE TESTING RESULTS FOR TOPSOIL.

18. LOCATIONS OF EXISTING BURIED UTILITIES SHOWN ON THE PLAN ARE BASED UPON BEST AVAILABLE INFORMATION AND ARE

19. THE CONTRACTOR IS RESPONSIBLE FOR INSTALLING ALL PLANT MATERIAL PER DETAILS. ANY DEVIATIONS FROM THE DETAIL

21. UPON FINAL ACCEPTANCE OF THE LANDSCAPE INSTALLATION, THE OWNER WILL ASSUME MAINTENANCE OF THE LANDSCAPED

22. EXISTING TREES TO REMAIN SHALL BE PROTECTED BY INSTALLING A TEMPORARY FENCE AT THE OUTER LIMITS OF THE TREE

23. ALL INTERIOR LANDSCAPED AREAS SHALL BE PROVIDED WITH A MINIMUM PLANTING MIXTURE DEPTH OF (3) THREE FEET AND

MUST BE APPROVED BY THE OWNER'S REPRESENTATIVE OR LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.

TO BE CONSIDERED APPROXIMATE. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE LOCATIONS OF ALL UNDERGROUND UTILITY LINES ADJACENT TO THE WORK AREA. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING

ANY AND ALL DAMAGE TO UTILITIES, STRUCTURES AND SITE APPURTENANCES, ETC., WHICH OCCURS AS A RESULT OF THE

A SYSTEM OF AMELIORATING MAY BE PROPOSED FOR APPROVAL. ANY SYSTEM PROPOSED SHALL PROVIDE FOR AN ACIDITY

REMOVED FROM THE SITE AND REPLACED WITH MATERIAL OF THE SAME SPECIES, QUANTITY AND SIZE MEETING ALL PLANT

WATERING, SPRAYING, MULCHING, FERTILIZING, AND REMOVAL OF STAKES AND GUYS) AND LAWN AREAS UNTIL THE WORK IS

THE DATE OF TOTAL ACCEPTANCE. THE CONTRACTOR SHALL PROMPTLY MAKE ALL REPLACEMENTS BEFORE THE END OF THE

#### SITE PLAN NOTES:

- 1. CONTRACTOR IS RESPONSIBLE FOR PROTECTION OF ALL PROPERTY CORNERS. 2. CONTRACTOR SHALL MATCH PROPOSED CURB, CONCRETE, CONCRETE GUTTER, AND PAVEMENT TO EXISTING IN GRADE AND ALIGNMENT.
- 3. CONTRACTOR SHALL REMOVE PAVEMENT & CONCRETE IN ACCORDANCE WITH SPECIFICATIONS OF THE CITY OF ROCHESTER.
- 4. THE EARTHWORK FOR ALL BUILDING FOUNDATIONS AND SLABS SHALL BE IN ACCORDANCE WITH GEOTECHNICAL REPORT. ARCHITECTURAL BUILDING PLANS AND SPECIFICATIONS.
- 5. CONTRACTOR SHALL REFER TO ARCHITECTURAL DRAWINGS FOR PRECISE BUILDING DIMENSIONS.
- 6. GENERAL CONTRACTOR IS TO COORDINATE WITH APPROPRIATE UTILITY COMPANIES PRIOR TO CONSTRUCTION, ADJUSTMENT, OR RELOCATION OF EXISTING UTILITIES AS DESIGNATED ON PLANS.
- 7. ALL WORK AND MATERIALS SHALL COMPLY WITH ALL CITY OF ROCHESTER, MONROE COUNTY, AND NEW YORK STATE DEPARTMENT OF TRANSPORTATION SPECIFICATIONS AND CODES AND O.S.H.A.
- 8. CONTRACTOR IS RESPONSIBLE FOR REPAIRING THE DAMAGE DONE TO ANY EXISTING ITEM DURING CONSTRUCTION, SUCH AS, BUT NOT LIMITED TO, DRAINAGE, UTILITIES, STRUCTURES, PAVEMENT, STRIPING, CURB, ETC. REPAIRS SHALL BE EQUAL TO, OR BETTER THAN, EXISTING CONDITIONS. CONTRACTOR IS RESPONSIBLE TO DOCUMENT ALL EXISTING DAMAGE AND NOTIFY CONSTRUCTION MANAGER PRIOR TO CONSTRUCTION START. AREAS OF THE EXISTING PUBLIC SIDEWALK OR CURB THAT ARE DAMAGED OR OTHERWISE NEGATIVELY IMPACTED BY ANY PORTION OF THE WORK ARE TO BE REPLACED. REPLACEMENT OF SIDEWALK AREAS IS TO BE TO THE NEAREST CONTROL JOINT AND IN FULL FLAG SEGMENTS ONLY. REPLACEMENT OF CURB IS TO BE TO THE NEAREST JOINT, THERE IS TO BE NO SAW CUTTING OR PARTIAL REPLACEMENT OF THE EXISTING SIDEWALK OR CURB TO ACCOMMODATE ANY OF THE WORK WITHIN THE PUBLIC RIGHT-OF-WAY.
- 9. ALL CONCRETE TO HAVE A MINIMUM 28 DAY COMPRESSION STRENGTH OF 3,000 psi, OR AS NOTED.
- 10. ALL UNSURFACED AREAS DISTURBED BY GRADING OPERATIONS SHALL RECEIVE TOPSOIL TO A COMPACTED DEPTH OF 4 INCHES, SEED, MULCH AND WATER.
- 11. ALL NECESSARY INSPECTIONS AND/OR CERTIFICATIONS REQUIRED BY CODES AND/OR UTILITY SERVICE COMPANIES SHALL BE PERFORMED PRIOR TO ANNOUNCED BUILDING POSSESSION AND FINAL CONNECTION OF SERVICES.
- 12. THE UNDERGROUND STRUCTURES AND UTILITIES SHOWN ON THIS MAP HAVE BEEN PLOTTED FROM AVAILABLE SURVEYS AND RECORD MAPS, THEY ARE NOT CERTIFIED TO THE ACCURACY OF THEIR LOCATION AND/OR COMPLETENESS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE LOCATION AND EXTENT OF ALL UNDERGROUND STRUCTURES AND UTILITIES PRIOR TO ANY DIGGING OR CONSTRUCTION ACTIVITIES IN THEIR VICINITY. THE CONTRACTOR SHALL HAVE ALL EXISTING UTILITIES FIELD STAKED BEFORE STARTING WORK BY CALLING 1-800-962-7962.
- 13. HIGHWAY DRAINAGE ALONG ALL ROADS AND PRIVATE DRIVES SHALL BE KEPT CLEAN OF MUD, DEBRIS ETC. AT ALL TIMES.
- 15. THE CONTRACTOR SHALL CONSULT THE DESIGN ENGINEER BEFORE DEVIATING FROM THESE PLANS.
- 16. IF SUSPICIOUS AND/OR HAZARDOUS MATERIAL IS ENCOUNTERED DURING DEMOLITION/CONSTRUCTION, ALL WORK SHALL STOP AND THE DEPARTMENT OF HEALTH AND THE NEW YORK STATE DEPARTMENT OF CONSERVATION SHALL BE NOTIFIED IMMEDIATELY. WORK SHALL NOT RESUME UNTIL ihe developer has outlined appropriate action for dealing with the waste material and

THE DEVELOPMENT PLANS ARE MODIFIED AS MAY BE NECESSARY.

- 17. EXCAVATED WASTE MATERIAL REMOVED FROM THE SITE SHALL BE PLACED AT A LOCATION ACCEPTABLE TO THE NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION.
- 18. THE CONTRACTOR SHALL TAKE PRECAUTIONS TO MAINTAIN A MINIMUM OF 1' OF COVER OVER ALL
- 19. ALL EXISTING SURFACE APPURTENANCES (I.E. WATER VALVES, CATCH BASIN FRAMES AND GRATES, MANHOLE COVERS) WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO FINISHED GRADE. (NO

EXISTING AND NEW STORM AND SANITARY PIPES DURING ALL CONSTRUCTION OPERATIONS.

- 20. UNLESS COVERED BY THE CONTRACT SPECIFICATIONS OR AS NOTED ON THE PLANS, ALL WORK SHALL CONFORM TO THE CITY OF ROCHESTER AND MONROE COUNTY PURE WATERS STANDARD
- 21. ALL PAVEMENT CUTS ARE TO BE FULL DEPTH, EXTENDING THROUGH THE PAVEMENT BASE COURSE.
- 22. RECYCLED MATERIALS. PULVERIZED OR RECYCLED CONCRETE AGGREGATE AND BRICK, AND RECLAIMED ASPHALT PAVEMENT ARE UNACCEPTABLE MATERIALS FOR USE AS TRENCH BACKFILL, AND FOR PAVEMENT SUBBASE COURSES.

#### **UTILITY PLAN NOTES:**

- CONTRACTOR IS RESPONSIBLE FOR REPAIRS OF DAMAGE TO ANY EXISTING UTILITY DURING CONSTRUCTION AT NO COST TO THE OWNER.
- 2. ALL FILL MATERIAL IS TO BE IN PLACE, AND COMPACTED BEFORE INSTALLATION OF PROPOSED UTILITIES.
- WHERE WATER CROSSES BELOW STORM OR SANITARY, EITHER; A. MAINTAIN MINIMUM 18" VERTICAL SEPARATION; B. CONSTRUCT SEWER USING WATER MAIN STANDARD PIPE AND TESTING SAID PIPE AT 150 PSI: OR C. ENCASE WATER OR SEWER FOR TWO FULL LENGTHS OF WATER PIPE.
- 4. ALL UTILITIES SHOULD BE KEPT TEN (10') APART (PARALLEL) OR WHEN CROSSING 18" VERTICAL CLEARANCE (OUTSIDE EDGE OF PIPE TO OUTSIDE EDGE OF PIPE.)
- 5. LINES UNDERGROUND SHALL BE INSTALLED, INSPECTED AND APPROVED BEFORE
- 6. TOPS OF EXISTING MANHOLES AND WATER VALVE BOXES SHALL BE ADJUSTED AS NECESSARY TO BE FLUSH WITH FINAL PAVEMENT ELEVATIONS.
- 7. ALL CONCRETE FOR ENCASEMENTS AND THRUST BLOCKS SHALL HAVE A MINIMUM 28 DAY COMPRESSION STRENGTH AT 3,000 P.S.I. UNLESS NOTED OTHERWISE.
- 8. CONTRACTOR IS RESPONSIBLE FOR COMPLYING TO THE CONSTRUCTION REQUIREMENTS OF THE CITY OF ROCHESTER AND MONROE COUNTY PURE WATERS
- 9. ALL NECESSARY INSPECTIONS AND/OR CERTIFICATIONS REQUIRED BY CODES AND/OR UTILITY SERVICE COMPANIES SHALL BE PERFORMED PRIOR TO ANNOUNCED BUILDING POSSESSION AND THE FINAL CONNECTION OF SERVICE.

WITH REGARDS TO LATERALS AND INSTALLATION OF THE SEWER LINES.

- 10. CONTRACTOR SHALL COORDINATE WITH ALL UTILITY COMPANIES FOR INSTALLATION REQUIREMENTS AND SPECIFICATIONS AND NOTIFY INSPECTORS 72 HOURS BEFORE CONNECTING TO ANY EXISTING LINE.
- 11. CONTRACTOR SHALL REFER TO ARCHITECTURAL PLANS AND SPECIFICATIONS FOR ACTUAL LOCATION OF ALL UTILITY ENTRANCES TO INCLUDE SANITARY SEWER LATERALS, DOMESTIC, AND FIRE PROTECTION WATER SERVICE, ELECTRICAL, TELEPHONE, AND GAS SERVICES. CONTRACTOR SHALL COORDINATE INSTALLATION OF UTILITIES. IN SUCH A MANNER AS TO AVOID CONFLICTS AND ASSURE PROPER DEPTHS ARE ACHIEVED AS WELL AS COORDINATING WITH TOWN UTILITY REQUIREMENTS AS TO LOCATION AND SCHEDULING FOR TIE-INS/CONNECTIONS PRIOR TO CONNECTING TO EXISTING UTILITIES.
- 12. CONTRACTOR SHALL COMPLY TO THE FULLEST EXTENT WITH THE LATEST STANDARDS OF OSHA DIRECTIVES OR ANY OTHER AGENCY HAVING JURISDICTION FOR EXCAVATION AND TRENCHING PROCEDURES. THE CONTRACTOR SHALL USE SUPPORT SYSTEMS, SLOPING, BENCHING, AND OTHER MEANS OF PROTECTION. THIS TO INCLUDE BUT NOT LIMITED FOR ACCESS AND EGRESS FROM ALL EXCAVATION AND TRENCHING. CONTRACTOR IS RESPONSIBLE TO COMPLY WITH PERFORMANCE CRITERIA
- 13. REFER TO BUILDING ELECTRICAL PLANS FOR SITE LIGHTING ELECTRICAL CIRCUITRY DESIGN AND LAYOUT.
- 14. CONTRACTOR SHALL MAINTAIN A MINIMUM OF 5'-0" COVER ON ALL WATER LINES IN GRASS AREAS, AND MIN. 6'-0" COVER PAVEMENT AREAS.
- 15. ALL ABANDONED WATER AND SEWER LINES TO BE ABANDONED PER THE CITY OF ROCHESTER AND MONROE COUNTY PURE WATERS SPECIFICATIONS.
- 16. BUILDING CONTRACTOR IS RESPONSIBLE FOR ALL UTILITY WORK WITHIN FIVE FEET OF
- 17. CONTRACTOR SHALL FIELD VERIFY ALL PROPOSED & EXISTING PIPE INVERT ELEVATIONS BEFORE ORDERING MANHOLE AND CATCH BASIN STRUCTURES.
- 18. ALL STORM PIPE ENTERING STRUCTURES SHALL BE GROUTED TO ASSURE CONNECTION AT
- 19. ALL STORM STRUCTURES SHALL HAVE A SMOOTH UNIFORM POURED MORTAR INVERT FROM INVERT IN TO INVERT OUT.
- 20. THE UNDERGROUND STRUCTURES AND UTILITIES SHOWN ON THIS MAP HAVE BEEN PLOTTED FROM AVAILABLE SURVEYS AND RECORD MAPS, THEY ARE NOT CERTIFIED TO THE ACCURACY OF THEIR LOCATION AND/OR COMPLETENESS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE LOCATION AND EXTENT OF ALL UNDERGROUND STRUCTURES AND UTILITIES PRIOR TO ANY DIGGING OR CONSTRUCTION ACTIVITIES IN THEIR VICINITY. THE CONTRACTOR SHALL HAVE ALL EXISTING UTILITIES FIELD STAKED BEFORE STARTING WORK BY CALLING 1-800-962-7962 A MINIMUM OF 48 HOURS BEFORE COMMENCEMENT OF WORK TO HAVE ALL EXISTING UTILITIES FIELD STAKED OR MARKED WITHIN THE PROJECT AREA.
- 21. A LICENSED PLUMBER WILL BE RESPONSIBLE FOR PROVIDING ALL THE PREPARATION TOTAP THE 8" RWW MAIN. THE RWW WILL PERFORM THE WET TAP. THE TAPPING FEEWILL BE \$500. A DEPOSIT OF \$2,200 TO ABANDON BOTH EXISTING SERVICES WILL BE REQUIRED. IF THE PERMIT OFFICE ALLOWS, THE LICENSED PLUMBER HAS THE OPTION TO ABANDON THE EXISTING SERVICES AND THE RWW WILL REFUND THE DEPOSIT OTHERWISE, THE ROCHESTER WATER BUREAU WILL KEEP THE DEPOSIT AND PERFORM THE ABANDONMENTS. ALL FEES MENTIONED ABOVE WILL BE PAID AT THE PERMIT OFFICE, ALONG WITH THE METER FEES (BASED ON METER SIZES), ROAD CUT FEES AND ROW FEES (BASED ON SQUARE FOOTAGE).
- 22. AS DIRECTED BY MONROE COUNTY PURE WATERS REFER TO MCPW NOTE 7, CONTRACTOR TO DETERMINE IF THE EXISTING LATERAL CAN BE UTILIZIED FOR CONNECTION AND REPAIR IF

#### MCPW - ROCHESTER PURE WATERS DISTRICT SEWER NOTES:

- 1. THIS PLAN REQUIRES APPROVAL AND ISSUANCE OF A PLUMBING PERMIT FROM THE CITY OF ROCHESTER PLUMBING DEPARTMENT.
- 2. PRIOR TO CONSTRUCTION, A SEWER CONNECTION PERMIT MUST BE OBTAINED FROM THEMONROE COUNTY PURE WATERS (MCPW) PERMIT OFFICE AT 444 EAST HENRIETTA ROAD, BUILDING 15, ROCHESTER. NEW YORK 14620-4643, PHONE #753-7600 (OPT. 5).
- 3. SEWER CONNECTION PERMIT(S) CAN ONLY BE ISSUED TO A PLUMBER LICENSED IN THE CITY OF ROCHESTER AND WHO IS FULLY INSURED AND BONDED IN THE ROCHESTER PURE WATERS DISTRICT (RPWD). PAYMENT (CHECK OR MONEY ORDER TO "RPWD") OF ALL APPLICABLE PERMIT FEES MUST BE PAID PRIOR TO
- 4. THE RPWD SHALL BE NOTIFIED FORTY-EIGHT HOURS IN ADVANCE OF A CONNECTION OR TAP. [753-7600 (OPT. 5)]. THE RPWD SHALL MAKE ALL FOUR AND SIX INCH DIAMETER TAPS TO THE RPWD SEWERS.

PERMIT ISSUANCE.

- 5. SANITARY/STORM/COMBINATION SEWER LATERAL(S) AND APPURTENANCES SHALL BE CONSTRUCTED IN CONFORMANCE WITH THE REQUIREMENTS OF THE ROCHESTER PURE WATERS DISTRICT.
- 6. CLEANOUTS SHALL BE INSTALLED ON ALL 4" AND 6" DIAMETER SEWER LATERALS AT THE RIGHT-OF-WAY (ROW) LINE, OR THE SEWER EASEMENT LINE WHERE APPLICABLE, (THE SEWER FASEMENT, RIGHT-OF-WAY AND/OR PROPERTY LINE MUST BE STAKED OUT PRIOR TO INSTALLATION OF LOT LINE CLEANOUTS TO ENSURE PROPER LOCATION OF THE CLEANOUTS. [REFER TO CLEANOUT DETAIL FOR PROPER INSTALLATION]).
- 7. IF AN EXISTING LATERAL IS TO BE UTILIZED, THE PLUMBER/CONTRACTOR MUST ENSURE THAT THE LATERAL IS IN GOOD CONDITION AND IS FREE OF DEBRIS (DIRT, MUD. STONE. ROOTS. ETC.) VIA A VIDEO TAPED INSPECTION PERFORMED BY THE PLUMBER/CONTRACTOR OR HIS/HER/THEIR AGENT. PRIOR TO CONNECTION, THE VIDEO TAPED INSPECTION OF THE EXISTING LATERAL MUST BE PRESENTED TO THE DISTRICT FOR REVIEW AND APPROVAL TO UTILIZE AN EXISTING LATERAL. IT IS THE RESPONSIBILITY OF THE BUILDER OR THEIR AGENT TO CLEAN AND/OR REPLACE THE PIPE/LATERAL AS
- 8. ANY NEW PORTION OF A SEWER LATERAL INSTALLED WITHIN THE PUBLIC RIGHT-OF-WAY AND SEWER EASEMENT MUST BE SDR-21 PVC.
- 9. ANY EXISTING LATERALS NOT UTILIZED MUST BE ABANDONED TO MONROE COUNTY PURE WATERS (MCPW) STANDARDS AT THE PROPERTY LINE OR, WHERE APPLICABLE, THE SEWER
- 10. FLOOR DRAINS IF CONSTRUCTED, SHALL BE CONNECTED TO THE SANITARY/COMBINATION SEWER. FLOOR DRAINS DO NOT INCLUDE FOUNDATION/FOOTER DRAINS. NOTE: ALL DISCHARGES TO THE SANITARY/COMBINATION SEWER MUST COMPLY WITH THE EFFLUENT LIMITS OF THE LOCAL AND/OR MONROE COUNTY SEWER USE LAW.
- 11. ANY PORTION OF A SEWER/LATERAL WITH LESS THAN FOUR-FEET (4') OF COVER WILL REQUIRE CONCRETE ENCASEMENT. SEWERS/LATERALS WITH LESS THAN THREE-FEET (3') OF COVER ARE NOT ALLOWED.
- 12. THE REQUIREMENTS OF THE HIGHWAY/PROPERTY OWNER SHALL BE ADHERED TO FOR ITEMS ABOVE THE PIPE BEDDING, INCLUDING, BUT NOT LIMITED TO, MAINTENANCE AND PROTECTION OF TRAFFIC, BACKFILL MATERIAL AND SURFACE RESTORATION.
- 13. CONTRACTOR TO CONFIRM EXISTING INVERT BEFORE CONSTRUCTION OF PROPOSED STORM SEWER SYSTEM.

#### WASTE/HAZARDOUS MATERIAL PRACTICES

- 3. CONTRACTOR SHALL PROVIDE A SAFE STORAGE SPACE FOR ALL PAINTS, STAINS AND SOLVENTS INSIDE A COVERED STORAGE AREA.
- 5. ALL FUELS, OILS AND GREASE MUST BE KEPT IN CONTAINERS AT ALL TIMES.

CONTROL MEASURES AT ALL TIMES.

- **GRADING NOTES** 1. REMOVE AND STOCKPILE TOPSOIL AS DIRECTED BY THE CONSTRUCTION MANANGER. REPLACE TOPSOIL TO A MINIMUM 4" DEPTH. ALL DISTURBED AREAS TO BE
- HYDROSEEDED AS DIRECTED BY THE CONSTRUCTION MANAGER. 2. CONTRACTOR SHALL BE RESPONSIBLE FOR THE MAINTENANCE AND REMOVAL OF TEMPORARY SEDIMENTATION CONTROLS, INCLUDING SILT SINK AND SILT FENCE. EROSION CONTROL MEASURES SHALL NOT BE REMOVED BEFORE VEGETATION HAS
- 3. ALL EROSION CONTROL MEASURES TO BE REPLACED WHENEVER THEY BECOME CLOGGED OR INOPERABLE AND SHALL BE REPLACED AT A MINIMUM OF EVERY 3 MONTHS. 4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR RESTORATION OF TOPSOIL TO ALL DISTURBED AREAS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO MAINTAIN EROSION
- 5. EROSION CONTROL MEASURES WILL BE IMPLEMENTED IN ACCORDANCE WITH THE NEW YORK STATE GUIDELINES FOR URBAN EROSION SEDIMENT CONTROL MANUAL, NYSDEC, AND THE VILLAGE OF GENESEO REQUIREMENTS.
- 6. ALL INLETS TO THE STORM SEWER SHALL HAVE STONE DROP PROTECTION TO CONTROL SILTATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING THE BALES
- UNTIL GROUND COVER IS ESTABLISHED. 7. SILT FENCE AND JUTE MESH WILL BE USED ON STEEP SLOPES AND WHEREVER NECESSARY TO CONTROL EROSION AND SILTATION OF EXISTING DRAINAGE SYSTEMS AS ORDERED BY THE
- 8. THE CONTRACTOR SHALL DESIGNATE A MEMBER OF HIS/HER FIRM TO BE RESPONSIBLE TO MONITOR EROSION CONTROL. EROSION CONTROL STRUCTURES, TREE PROTECTION AND PRESERVATION THROUGHOUT CONSTRUCTION.
- 9. ALL DISTURBED AREAS SHALL BE PROTECTED FROM EROSION EITHER BY MULCH OR

- 1. WHENEVER POSSIBLE COVERED TRASH CONTAINERS SHOULD BE USED.
- 2. DAILY SITE CLEANUP IS REQUIRED TO REDUCE DEBRIS AND POLLUTANTS IN THE
- 4. CONTRACTOR SHALL PROVIDE A SAFE STORAGE AREA FOR PESTICIDES AND FERTILIZERS.
- 6. THE CONTRACTOR SHALL REFER TO THE STORM WATER POLLUTION PREVENTION REPORT FOR PROPOSED RETAIL DEVELOPMENT GREENPORT NY, SECTION VIII, TECHNICAL FIELD GUIDANCE SPILL REPORTING AND INITIAL NOTIFICATION REQUIREMENTS FOR ANY SPILLS OR

#### STORM WATER POLLUTION PREVENTION PLAN NOTES:

- 1. INSTALL SILT FENCE, DIVERSION SWALES/BERMS, CHECK DAMS AND ALL OTHER EROSION CONTROL MEASURES AS INDICATED ON THE PLAN PRIOR TO THE START OF ANY EXCAVATION WORK. EROSION CONTROL MEASURES WILL BE IMPLEMENTED IN ACCORDANCE WITH THE NEW YORK STATE GUIDELINES
- FOR URBAN EROSION SEDIMENT CONTROL MANUAL. REMOVE AND STOCKPILE TOPSOIL AS DIRECTED BY THE CONSTRUCTION MANAGER REPLACE TOPSOIL TO A MINIMUM 4" DEPTH. ALL DISTURBED AREAS TO BE HYDROSEEDED AS DIRECTED BY THE
- CONSTRUCTION MANAGER TO PROMOTE VEGETATION AS SOON AS PRACTICABLE. 3. IF THE SEASONS PROHIBITS TEMPORARY SEEDING, THE DISTURBED AREAS WILL BE MULCHED WITH STRAW HAY OR EQUIVALENT AND ANCHORED IN ACCORDANCE WITH THE "STANDARDS", NETTING OR LIQUID MULCH BINDER.
- 4. CONTRACTOR SHALL BE RESPONSIBLE FOR THE MAINTENANCE AND REMOVAL OF TEMPORARY SEDIMENTATION CONTROLS. EROSION CONTROL MEASURES SHALL NOT BE REMOVED BEFORE 80% UNIFORM VEGETATION HAS BEEN ACHIEVED.
- 5. INSTALL INLET PROTECTION, AND RIP RAP APRONS PROGRESSIVELY AS STORM SEWER, AND DISCHARGE POINTS ARE INSTALLED.
- 6. ALL EROSION CONTROL MEASURES ARE TO BE REPLACED WHENEVER THEY BECOME CLOGGED OR INOPERABLE AND SHALL BE REPLACED AT A MINIMUM OF EVERY 3 MONTHS.
- 7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR RESTORATION OF TOPSOIL TO ALL DISTURBED AREAS.
- CONTRACTOR'S RESPONSIBILITY TO MAINTAIN EROSION CONTROL MEASURES AT ALL TIMES. 8. THE CONTRACTOR SHALL DESIGNATE A MEMBER OF HIS/HER FIRM TO BE RESPONSIBLE TO MONITOR
- EROSION CONTROL, EROSION CONTROL STRUCTURES. TREE PROTECTION AND PRESERVATION 9. ALL DISTURBED AREAS SHALL BE FINISH GRADED TO PROMOTE VEGETATION ON ALL EXPOSED AREAS
- AS SOON AS PRACTICABLE. STABILIZATION PRACTICES (TEMPORARY/PERMANENT SEEDING, MULCHING, GEOTEXTILES, ETC.) MUST BE IMPLEMENTED WITHIN SEVEN (7) DAYS WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILÝ OR PERMANENTLY CEASED, AND NOT EXPECTED TO RESUME WITHIN FOURTEEN (14) DAYS.
- 10. PAVED ROADWAYS MUST BE KEPT CLEAN AT ALL TIMES. ALL CONSTRUCTION DEBRIS AND SEDIMENT SPOILS, DROPPED, WASHED OR TRACKED ONTO PUBLIC RIGHT-OF-WAYS MUST BE REMOVED
- 11. DUST SHALL BE CONTROLLED BY WATERING.
- 12. ADJOINING PROPERTY SHALL BE PROTECTED FROM EXCAVATION AND FILLING OPERATIONS ON THE
- 13. PERIMETER AREAS SHALL BE TEMPORARILY STABILIZED WITH SEED AND MULCH PROGRESSIVELY A MINIMUM AT THE END OF EACH WEEK WITH 100% PERENNIAL RYEGRASS MIX AT A RATE OF 2-4 LBS PER 1000 SF AND MULCH 90-100 lbs/1000 SF OF WEED FREE STRAW.

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Rochester, NY 14620

293 A Alden

349 West Commercial St

East Rochester, NY 14445

**BERGMANN** 

ASSOCIATES

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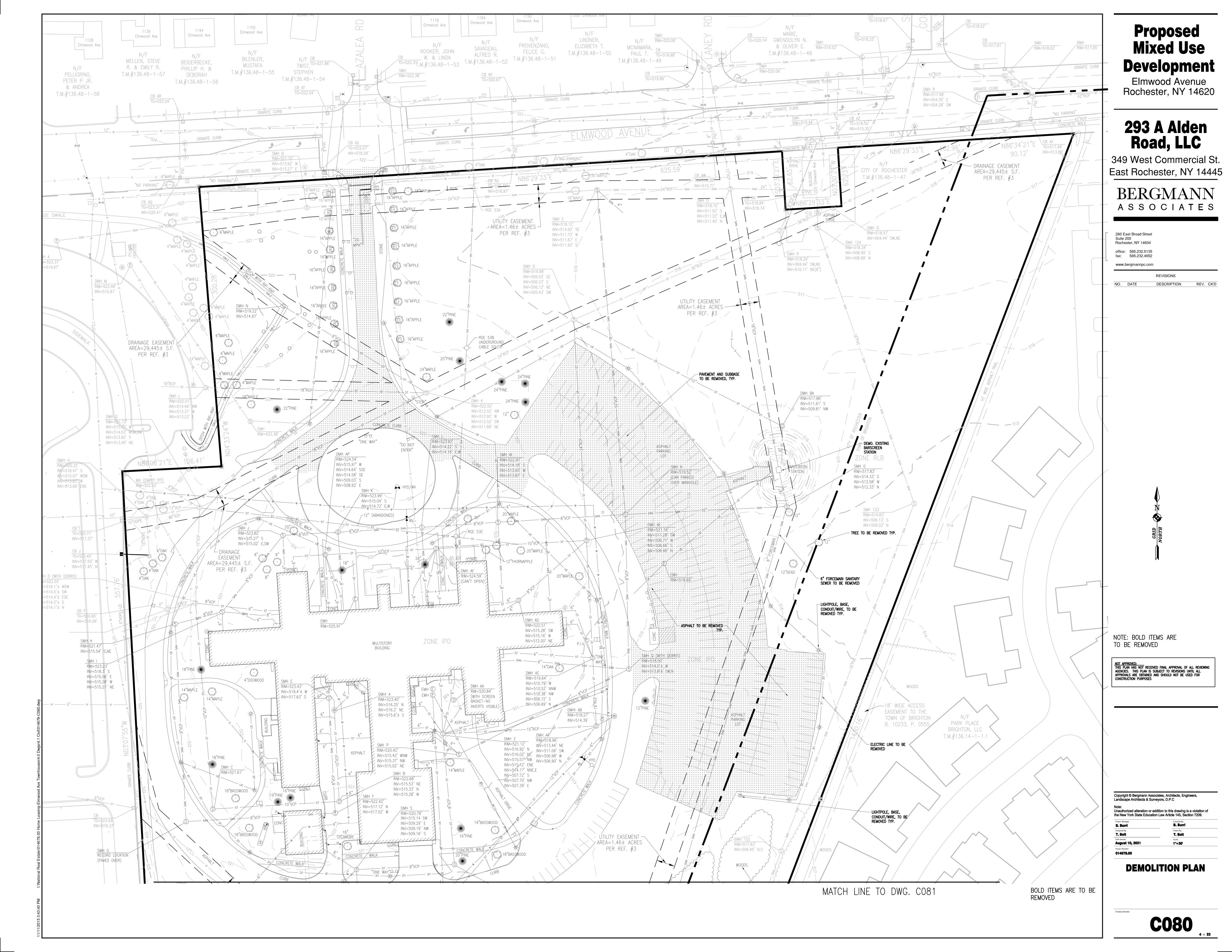
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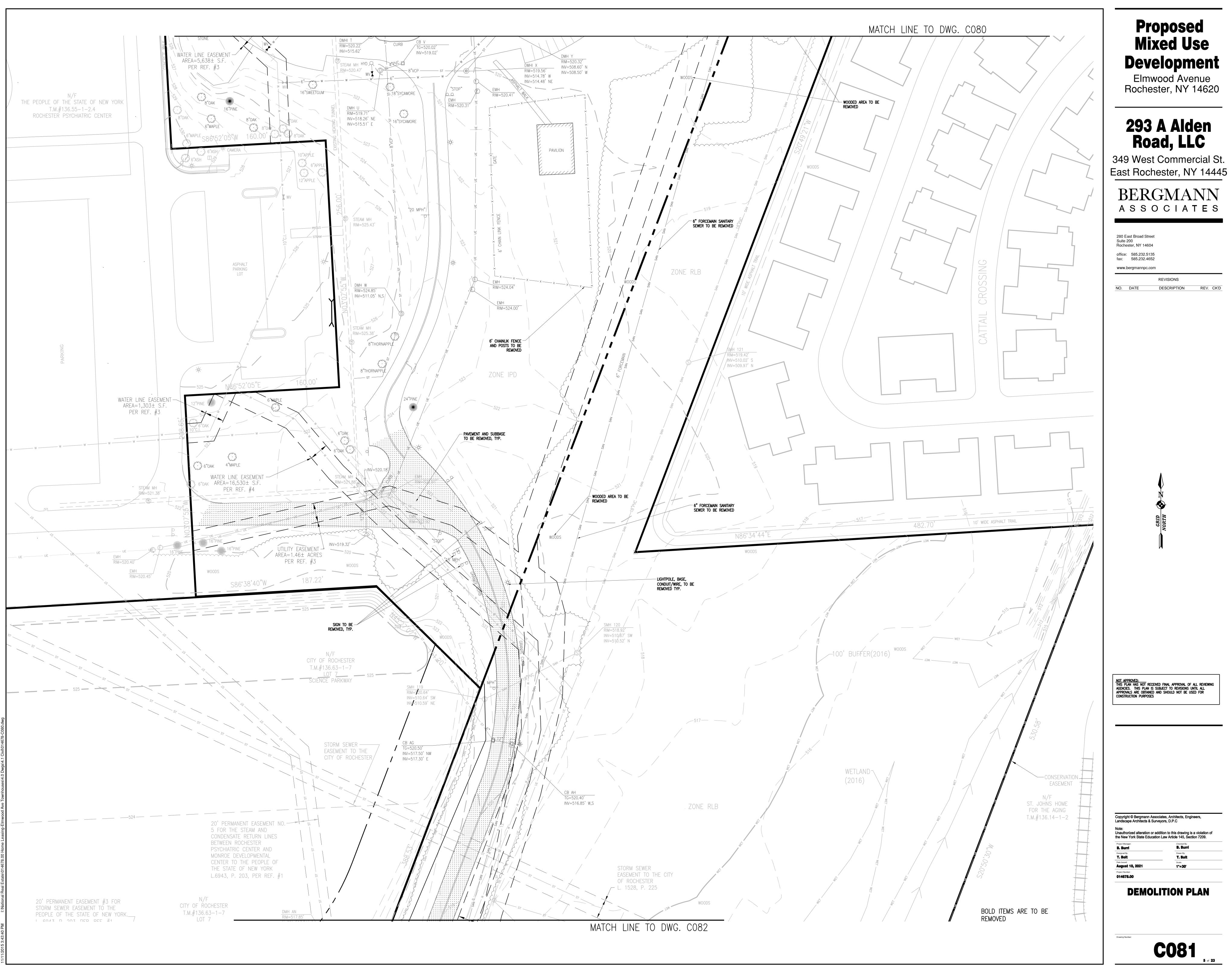
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August 10, 2021

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## **Proposed Mixed Use Development**

Elmwood Avenue Rochester, NY 14620

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**DEMOLITION PLAN** 



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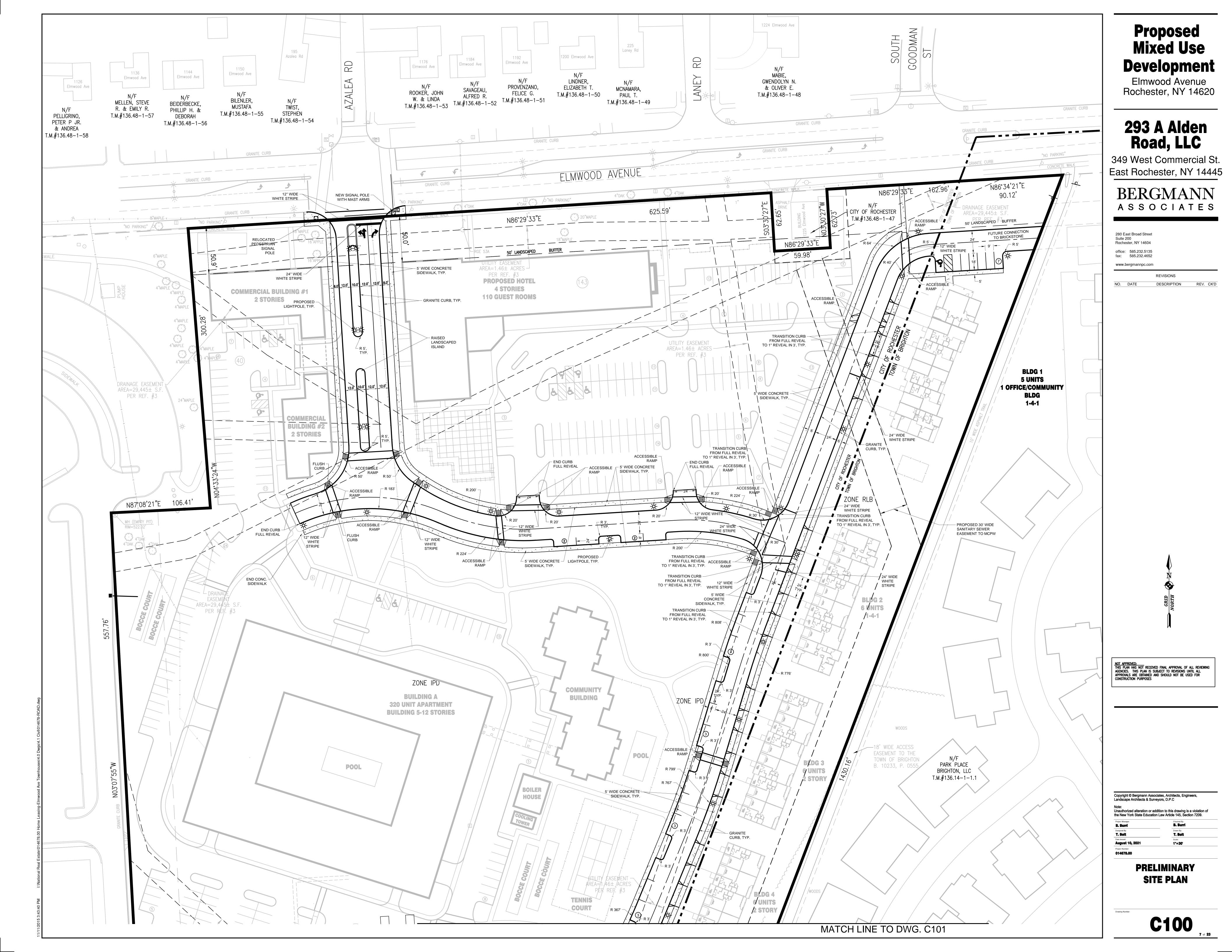
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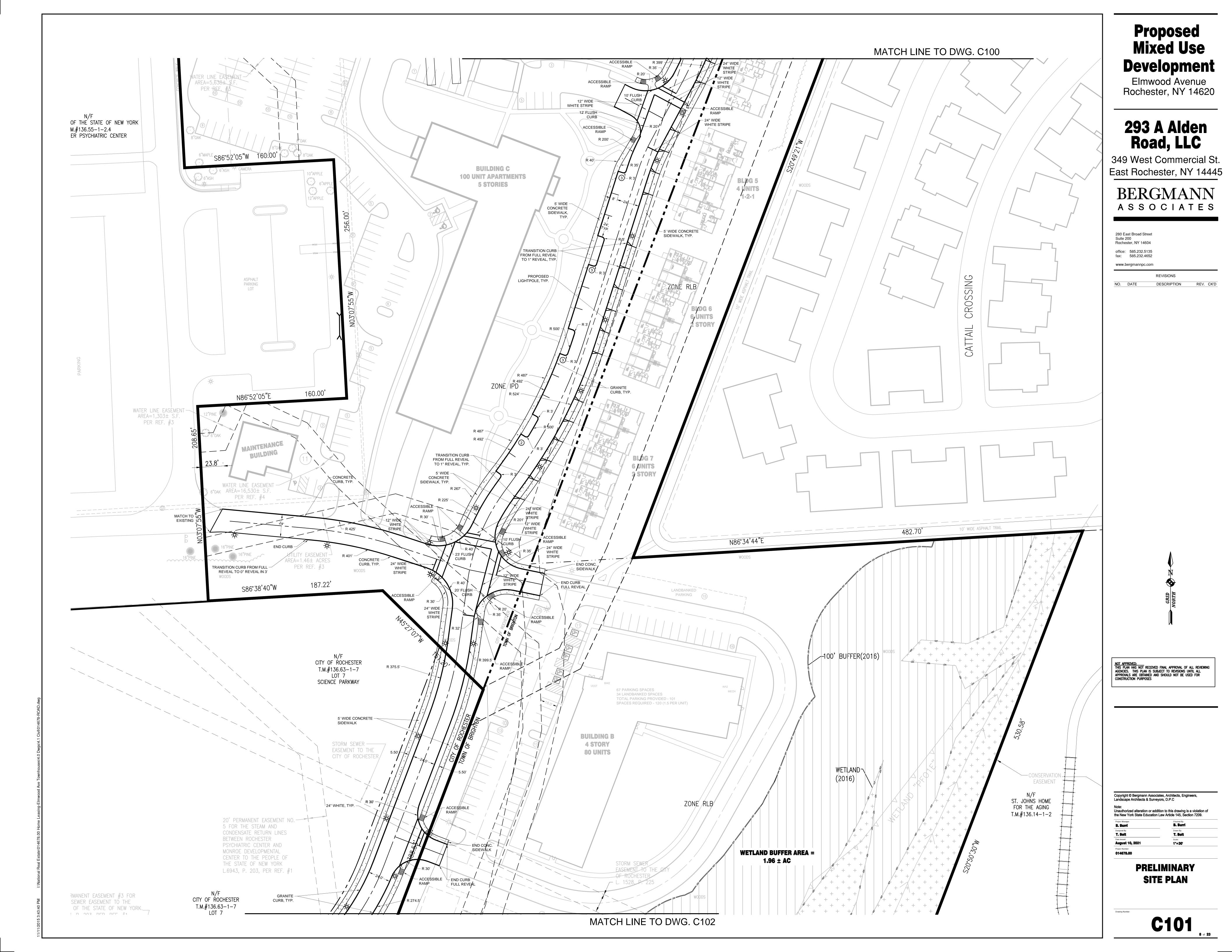
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**PRELIMINARY OVERALL SITE PLAN** 





### NO. DATE MATCH LINE TO DWG. C101 L. 6943, P. 203, PER. REF. #1 SCIENCE PARKWAY LANDBANKED PARKING SOLAR FIELD 4,600 SF 12" WHITE, TYP. -WATER LINE EASEMENT ACCESSIBLE → AREA=16,530± S.F. ACCESSIBLE -PER REF. #4 20' PERMANENT EASEMENT NO. 2 FOR -\_\_ 24" WHITE, TYP. / UTILITY EASEMENT THE POWER PLANT CONNECTION TO - AREA=1.46± ACRES MONROE DEVELOPMENTAL CENTER TO PER REF. #3 THE PEOPLE OF THE STATE OF NEW YORK. L. 6943, P. 203, PER. REF. #1 N/F ROCHESTER 592.52 FLUSH — CURB STATE HOSPITAL T.M.#136.18-1-1 R 274.5' <sup>\_\_</sup> MATCH TO — EXISTING CURB 5' WIDE CONCRETE SIDEWALK TRANSITON CURB FROM FULL REVEAL TO 1 1/2" REVEAL OVER 3' ─ PROPOSED LIGHTPOLE, TYP. FULL REVEAL GRANITE CURB LIMITS OF EXISTING CURB REMOVAL, -REPLACE WITH NEW GRANITE 30' WIDE EASEMENT TO MATCH TO — EXISTING CURB 1 1/2" REVEAL ROCHESTER PURE WATERS **EXISTING** N/F CITY OF ROCHESTER T.M.#136.64-1-1 TRANSITON CURB FROM FULL -REVEAL TO 1 1/2" REVEAL OVER 3' - FLUSH CURB MATCH TO EXISTING CURB MATCH TO EXISTING PAVEMENT —

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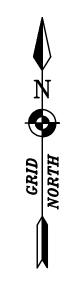
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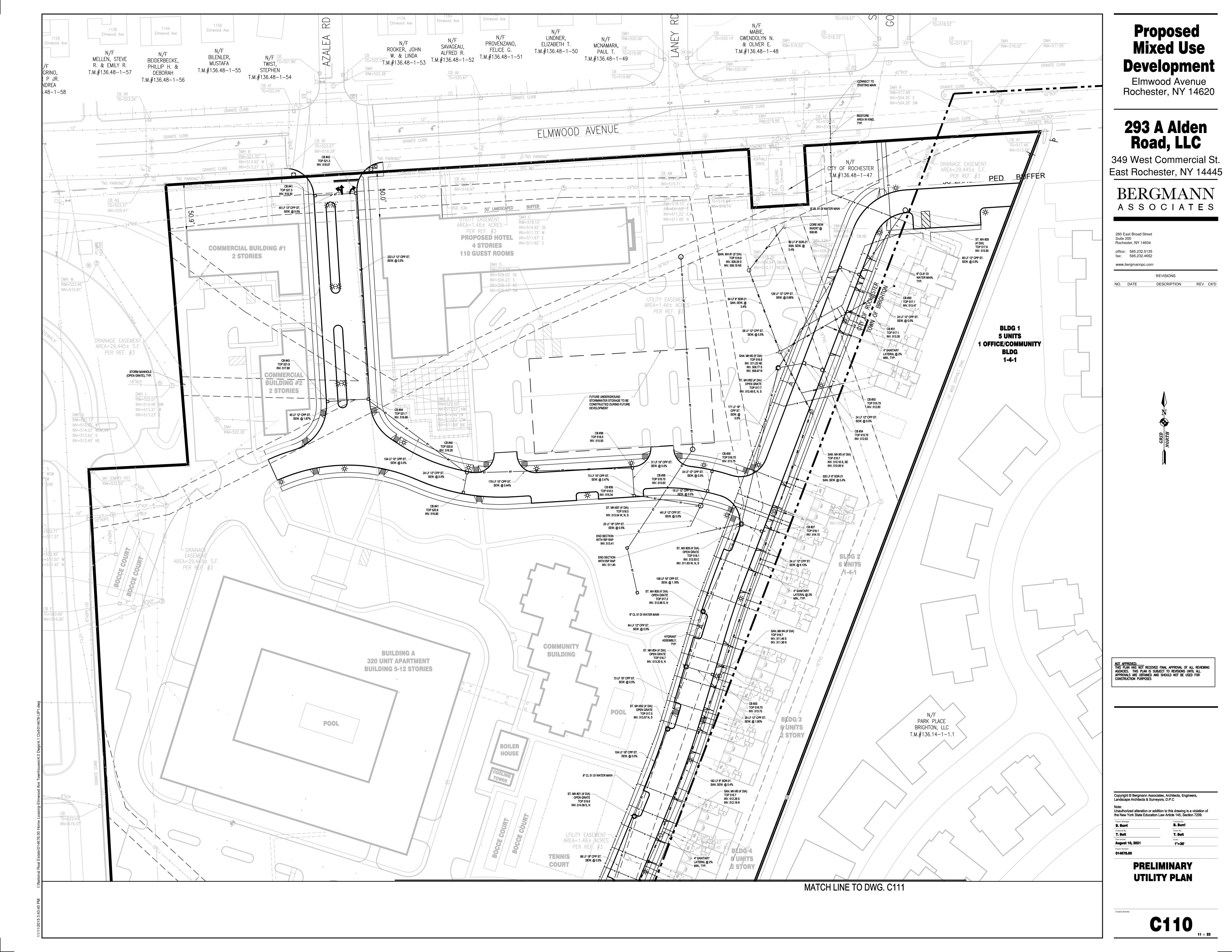
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**PRELIMINARY SITE PLAN** 





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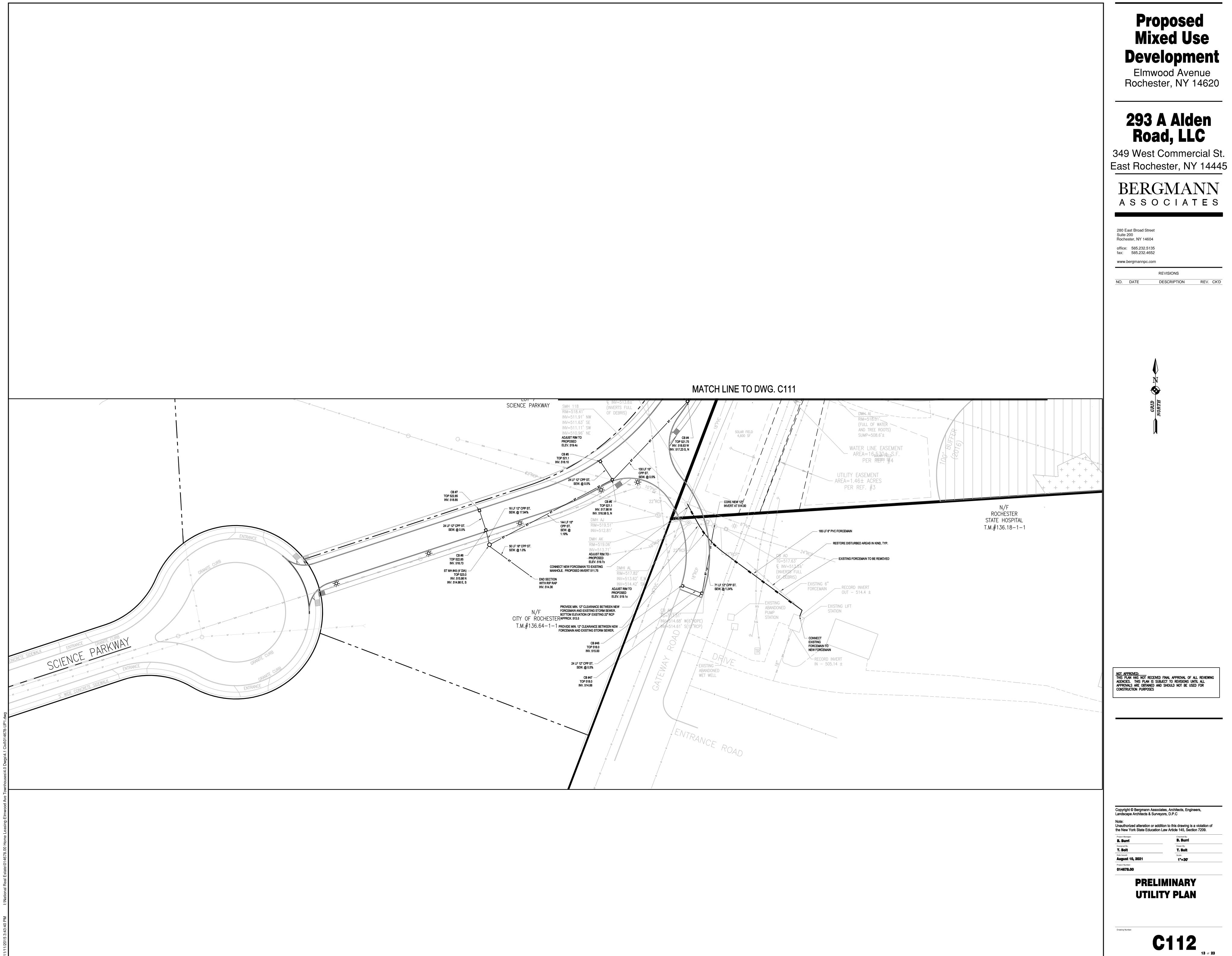
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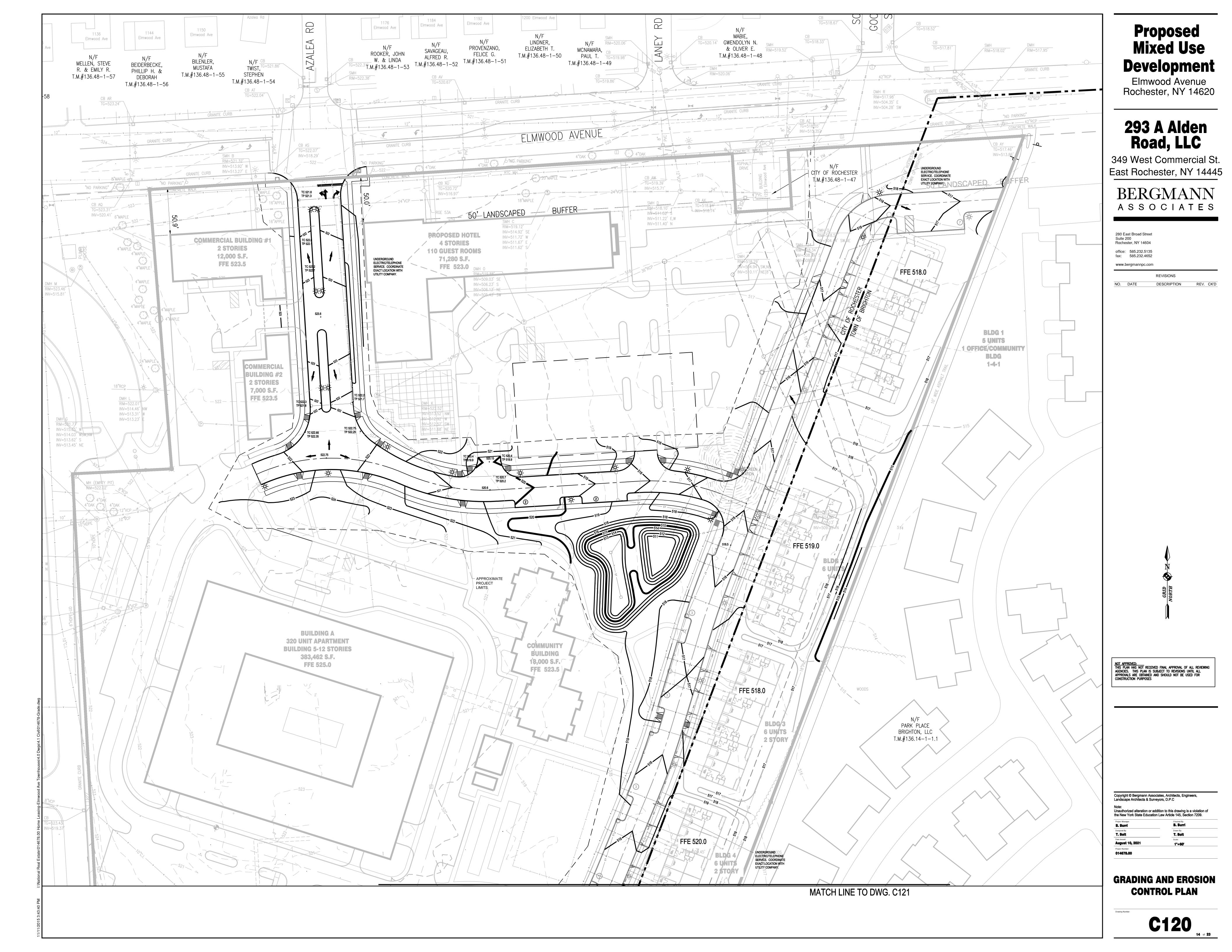
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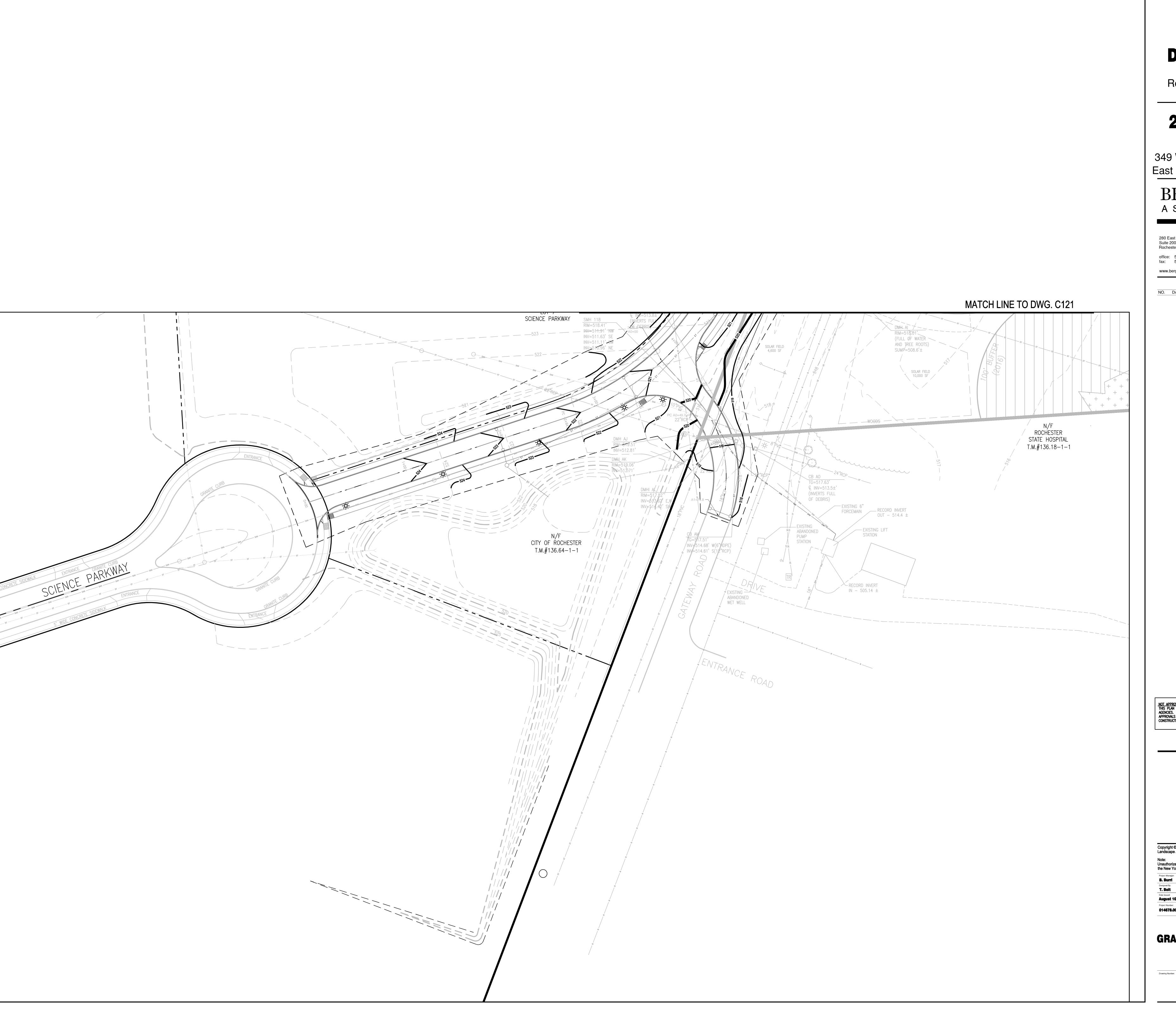
**PRELIMINARY UTILITY PLAN** 



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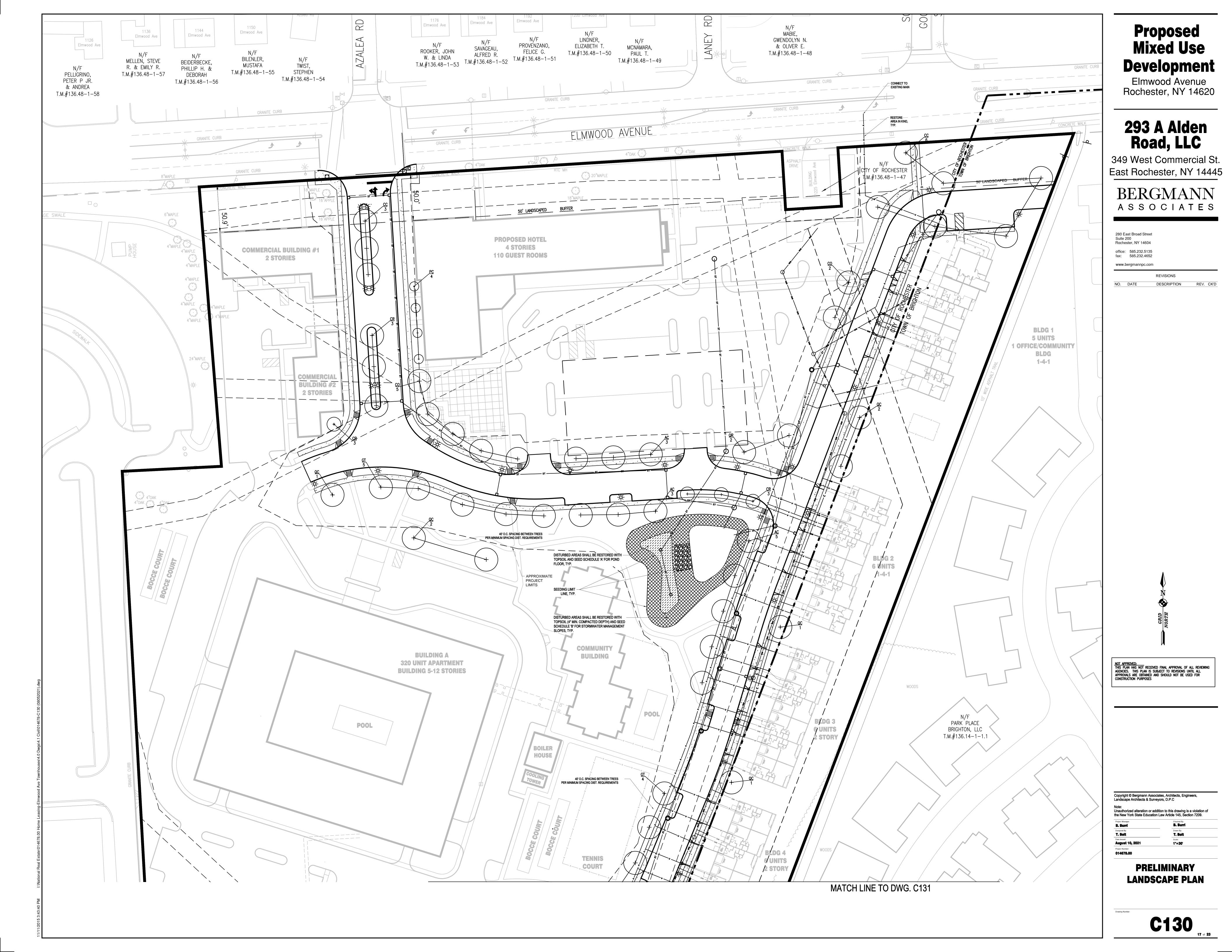
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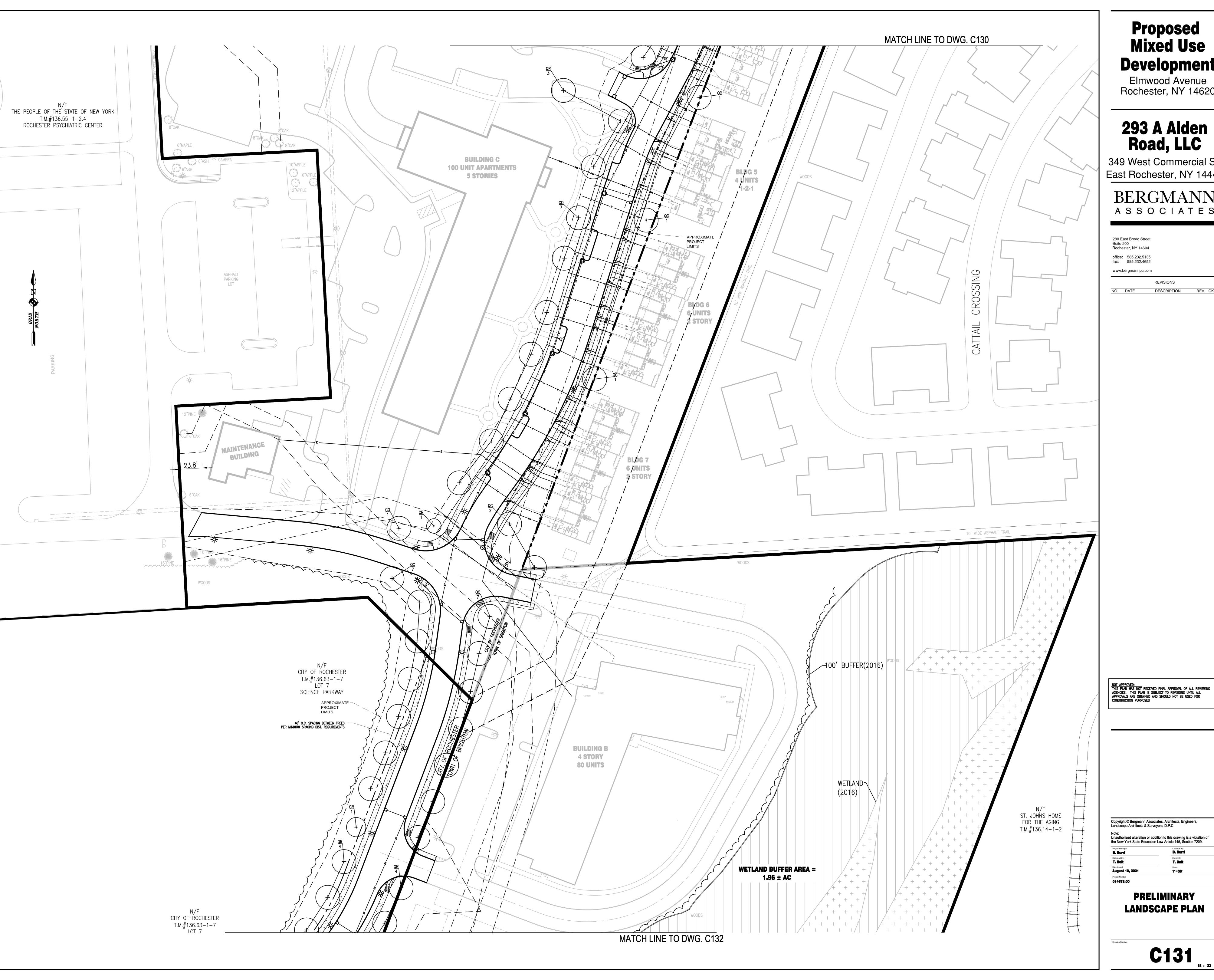
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**GRADING AND EROSION CONTROL PLAN** 





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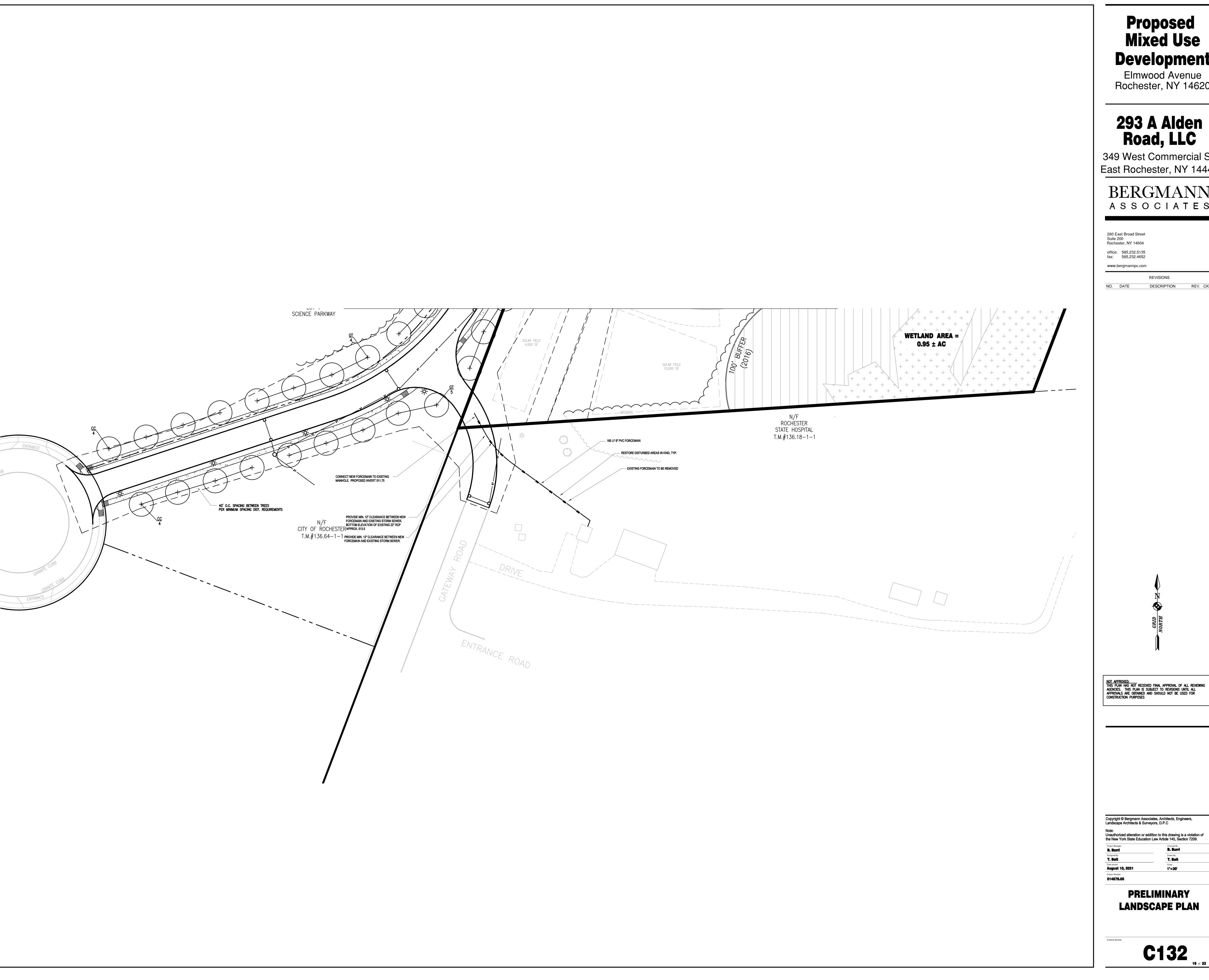
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**PRELIMINARY** LANDSCAPE PLAN



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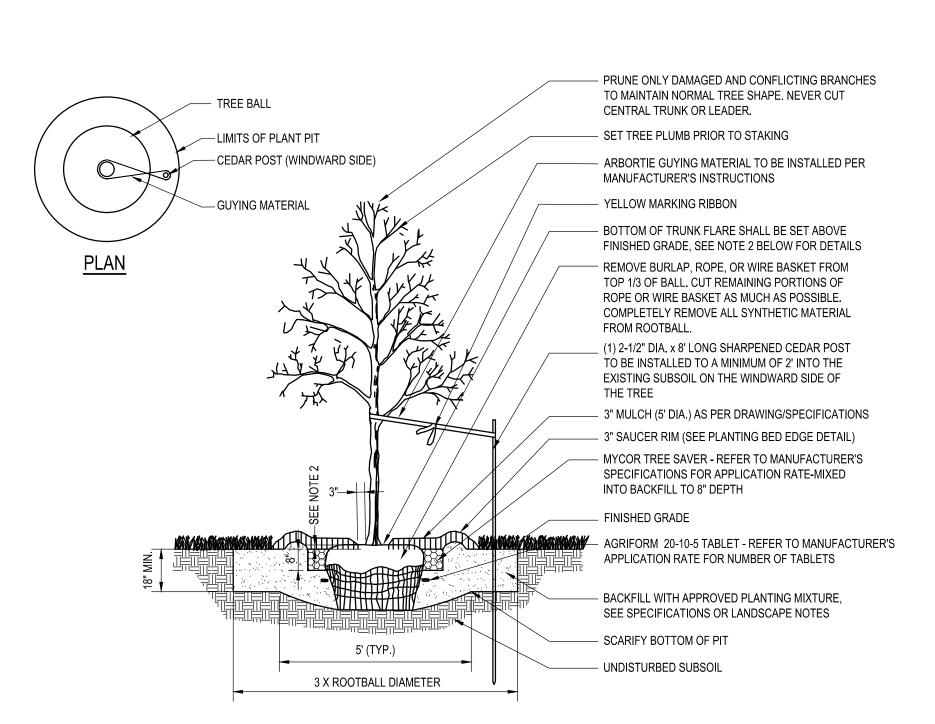
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**PRELIMINARY** 

LANDSCAPE PLAN

	PLANT LIST									
Mature Size										
Key	Qty.	Botanical Name	Common Name	Height	Spread	Installed Size	Condition	Notes		
Shade	Trees	s			-					
AC	11	Acer campestre	Hedge Maple	25-40' Ht.	25-40' Sprd.	2.5" Cal.	B&B			
CO	15	Celtis occidentalis 'Prairie Pride'	Prairie Pride Hackberry	40-60' Ht.	40-50' Sprd.	3" Cal.	B&B			
GT	18	Gleditsia t.i. 'Skyline'	Skyline Honeylocust	35-45' Ht.	25-35' Sprd.	2.5" Cal.	B&B			
QC	26	Quercus coccinea	Scarlet Oak	50-70' Ht.	40-50' Sprd.	3" Cal.	B&B			
QR	13	Quercus rubra	Northern Red Oak	75' Ht.	60' Sprd.	3" Cal.	B&B			
Ornar	nental	Trees								
CC	17	Carpinus caroliniana	American Hornbeam	20-35' Ht.	20-35' Sprd.	2.5" Cal.	B&B	Tree Form		
CR	9	Cornus 'Rutgan' Stellar Pink	Stellar Pink Dogwood	15-30' Ht.	15-30' Sprd.	2.5" Cal.	B&B			
PC	4	Pyrus calleryana 'Jaczam'	Jack Pear	15' Ht.	10' Sprd.	2.5" Cal.	B&B			



#### NOTES

- 1. MAINTAIN A 3" MINIMUM RADIUS CLEAR OF MULCH AROUND THE TRUNK.
- 2. THE DISTANCE BETWEEN THE BOTTOM OF THE TRUNK FLARE AND THE FINISHED GRADE SHALL BE AS FOLLOWS:
- FOR SANDY OR LOAMY SOILS: 1"
   FOR CLAY OR POORLY DRAINED SOILS: 3"
  THE CONTRACTOR SHALL REVIEW THE APPROPRIATE PLANTING DEPTH WITH THE
  OWNER'S REPRESENTATIVE PRIOR TO INSTALLATION.
- 3. WHEN TAGGING TREES AT THE NURSERY, MARK THE NORTH SIDE OF THE TREE IN THE FIELD AND WHEN INSTALLING, ROTATE TREE TO FACE NORTH WHENEVER POSSIBLE.
- DECIDUOUS TREE PLANTING LESS THAN 4" CAL

SEED SCHEDULE 'A' (STORMWATER BASIN)

SEEDING LIMITS: FROM DAILY WATER ELEVATION TO 10 YR. STORM ELEVATION

SEEDING RATE: 20-40 lbs./ACRE OR 1lb./1,000 S.F.
RETENTION BASIN FLOOR MIX - LOW MAINTENANCE - ERNMX-126
AS PROVIDED BY ERNST CONSERVATION SEEDS

PERCENT BY
NO. OF SEEDS SCIENTIFIC NAME

25% PANICUM RIGIDULUM, PA ECOTYPE REDTOP PANIGRASS, PA ECOTYPE
16% ELYMUS VIRGINICUS, PA ECOTYPE VIRGINIA WILDRYE, PA ECOTYPE
16% PUCCINELLIA DISTANS, 'FULTS'
15% POA PALUSTRIS
10% AGROSTIS STOLONIFERA
10% AGROSTIS SCABRA, PA ECOTYPE
5% JUNCUS EFFUSUS
2% AGROSTIS PERENNANS, PA ECOTYPE
1% JUNCUS TENUIS, PA ECOTYPE
1% PATH RUSH, PA ECOTYPE
PATH RUSH, PA ECOTYPE

\*\*PROVIDE TEMPORARY SEEDING OF ANNUAL RYEGRASS (LOLIUM MULTIFLORUM)
WITHIN SEEDING LIMITS AT RATE OF 50 lbs./acre.

SEED SCHEDULE 'B' (STORMWATER BASIN)

SEEDING LIMITS: FROM 10 YR. STORM ELEVATION TO LIMITS SHOWN ON PLAN

SEEDING LIMITS: AS SHOWN

SEEDING RATE: 20 lbs./ACRE (1/2 lb./1,000 S.F.)

RETENTION BASIN WILDLIFE SEED MIX — ERNMX—127

AS PROVIDED BY ERNST CONSERVATION SEEDS

PERCENT BY NO. OF SEEDS SCIENTIFIC NAME

COMMON NAME

CAREX VULPINOIDEA, PA ECOTYPE
23% ELYMUS VIRGINICUS, PA ECOTYPE
15% PANICUM RIGIDULUM, COASTAL PLAN NC ECOTYPEREDTOP PANICGRASS, COASTAL PLAIN NC ECOTYPE
12% CAREX LURIDA, PA ECOTYPE
12% CAREX LUPULINA, PA ECOTYPE
13% SCIRPUS ATROVIRENS, PA ECOTYPE
13% GCAREX LUPULINA, PA ECOTYPE
13% GCAREX LUPULINA, PA ECOTYPE
13% GCIRPUS CYPERINUS, PA ECOTYPE
140 SEDGE, PA ECOTYPE
150 SOFT RUSH
150 SCIRPUS CYPERINUS, PA ECOTYPE
150 SQUARE STEMMED MONKEYFLOWER, PA ECOTYPE
150 SQUARE STEMMED MONKEYFLOWER, PA ECOTYPE
150 SCIRPUS CYPERINGS, PA ECOTYPE
150 SQUARE STEMMED MONKEYFLOWER, PA ECOTYPE
150 SCIRPUS CYPERINGS, PA ECOTYPE
150 SCIRPUS CYPERINGS

\*\*PROVIDE TEMPORARY SEEDING OF ANNUAL RYEGRASS (LOLIUM MULTIFLORUM)
WITHIN SEEDING LIMITS AT RATE OF 50 lbs./acre.

SEED SCHEDULE 'A' (GENERAL LAWN AREAS)

5 lbs./1,000 s.f.

30% CREEPING RED FESCUE (MIN. 3 VARIETIES)

50% PERENNIAL RYEGRASS (MIN. 3 VARIETIES)

20% KENTUCKY BLUEGRASS (MIN. 3 VARIETIES)

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 B. Burri
 B. Burri

 Designed By:
 Drawn By:

 T. Bolt
 T. Bolt

 Date Issued:
 Scale:

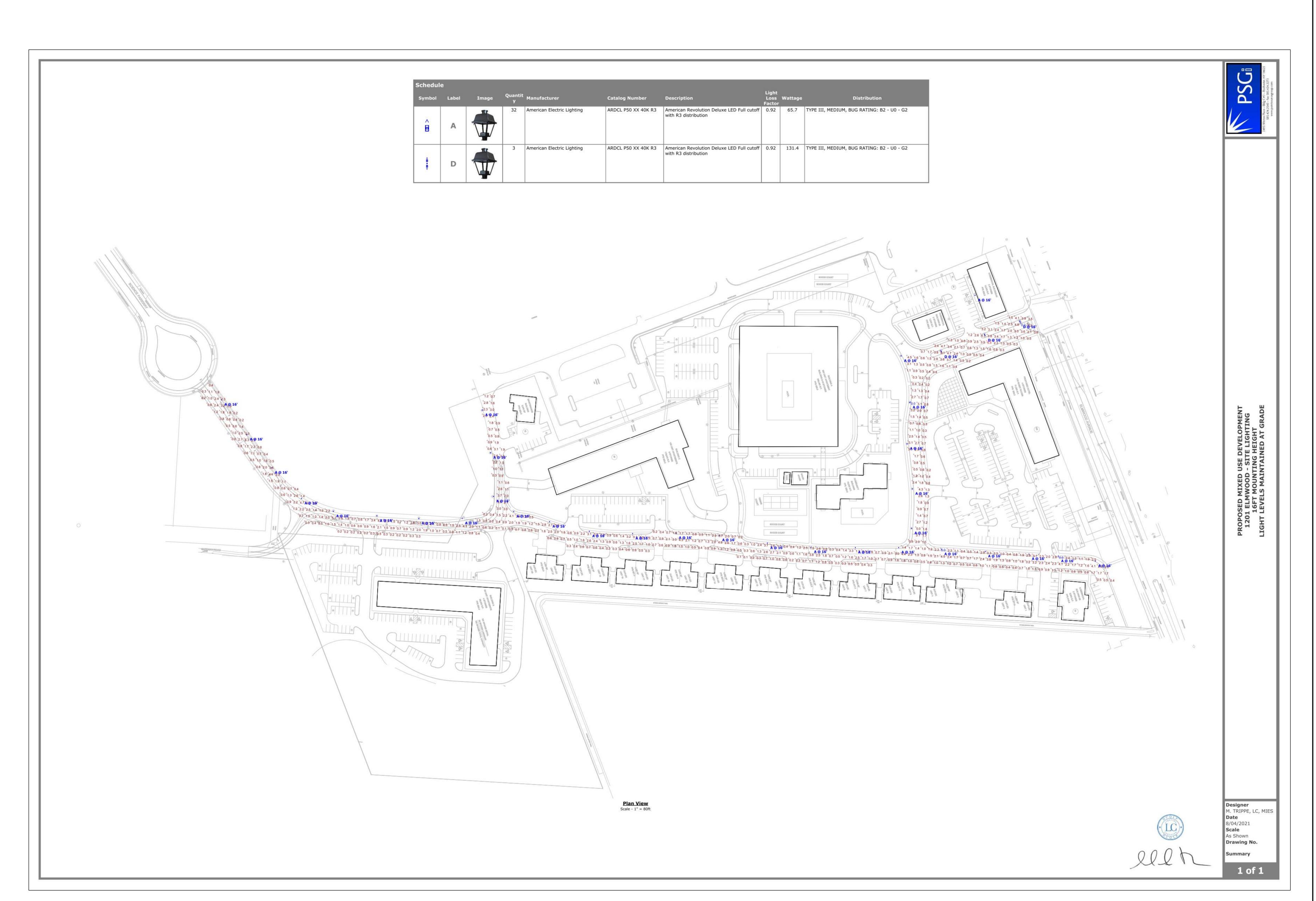
 August 10, 2021
 1"=30'

 Project Number:

PRELIMINARY LANDSCAPE DETAILS

wing Number:

C133



# Proposed Mixed Use Development Elmwood Avenue Rochester, NY 14620

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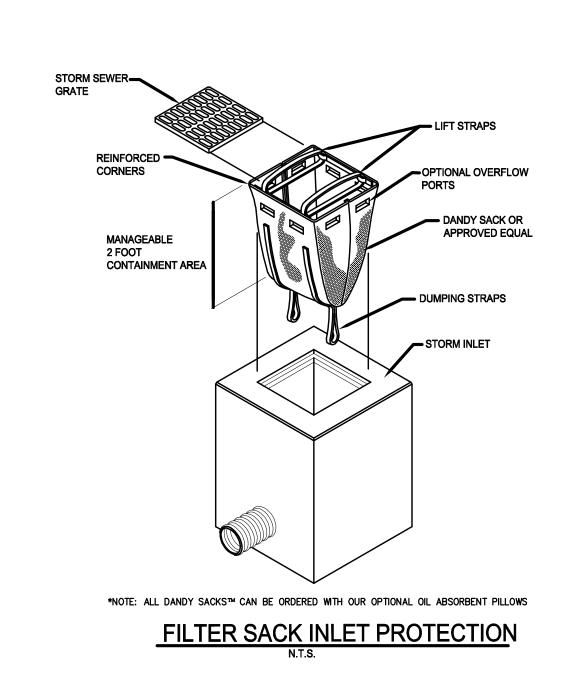
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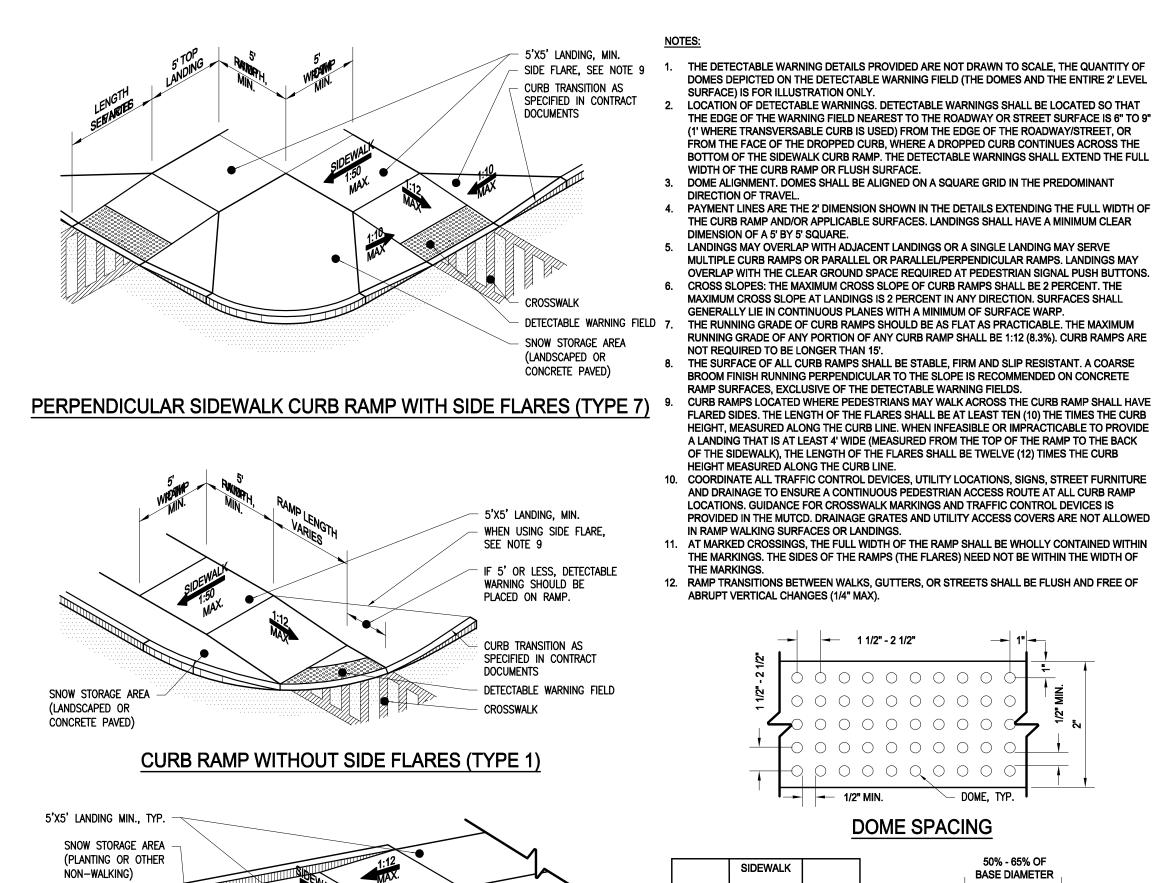
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014678.00

**PRELIMINARY** PHOTOMETRIC PLAN





CURB TRANSITION AS SPECIFIED

ACCESSIBLE RAMPS WITH DETECTABLE WARNING STRIP

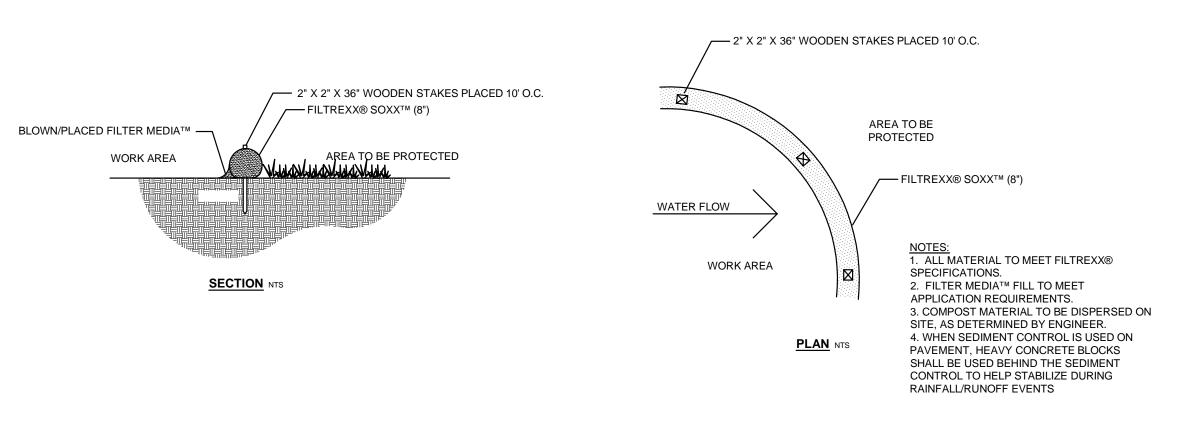
DETECTABLE

WARNING AT CURB

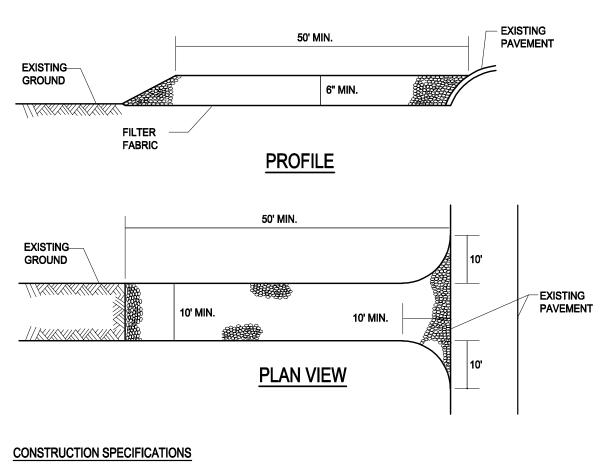
**DOME SECTION** 

IN CONTRACT DOCUMENTS (BOTH

- DETECTABLE WARNING FIELD



#### FILTREXX FILTERSOXX SEDIMENT CONTROL



- 1. STONE SIZE USE 2" STONE, OR RECLAIMED OR RECYCLED CONCRETE EQUIVALENT.
- 2. LENGTH NOT LESS THAN 50 FEET (EXCEPT ON A SINGLE RESIDENCE LOT WHERE A 30
- 3. THICKNESS NOT LESS THAN SIX (6) INCHES.

GRADE SUB-BASE • 2.5%

1 1/2" ASPHALT TOP COURSE COMPACTED THICKNESS 2 1/2" ASP[HALT BINDER COURSE COMPACTED THICKNESS

-(3) 6" Asphalt base course compacted thickness (2 - 3" Lifts)

TYPICAL ROAD SECTION

NOT TO SCALE

 $\checkmark$ 4) 12" TYPE 2 SUBBASE COURSE COMPACTED THICKNESS (2 – 6" LIFTS)

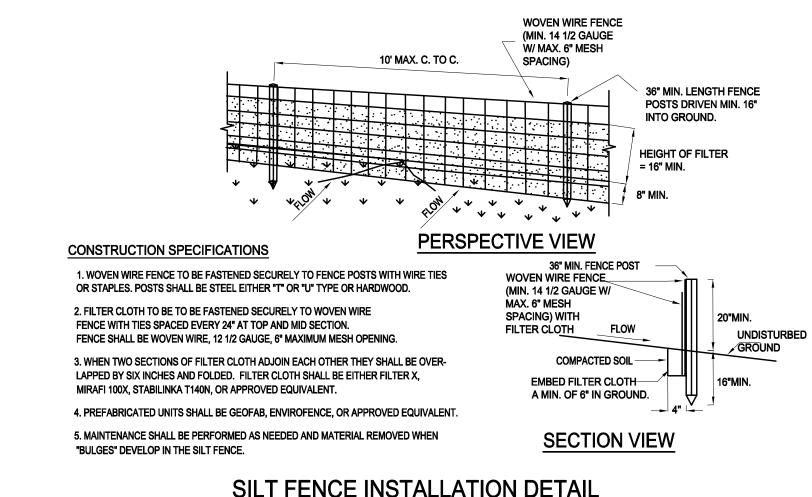
3'-0"

#### 4. WIDTH - TEN (10) FOOT MINIMUM, BUT NOT LESS THAN THE FULL WIDTH AT POINTS WHERE INGRESS OR EGRESS OCCURS

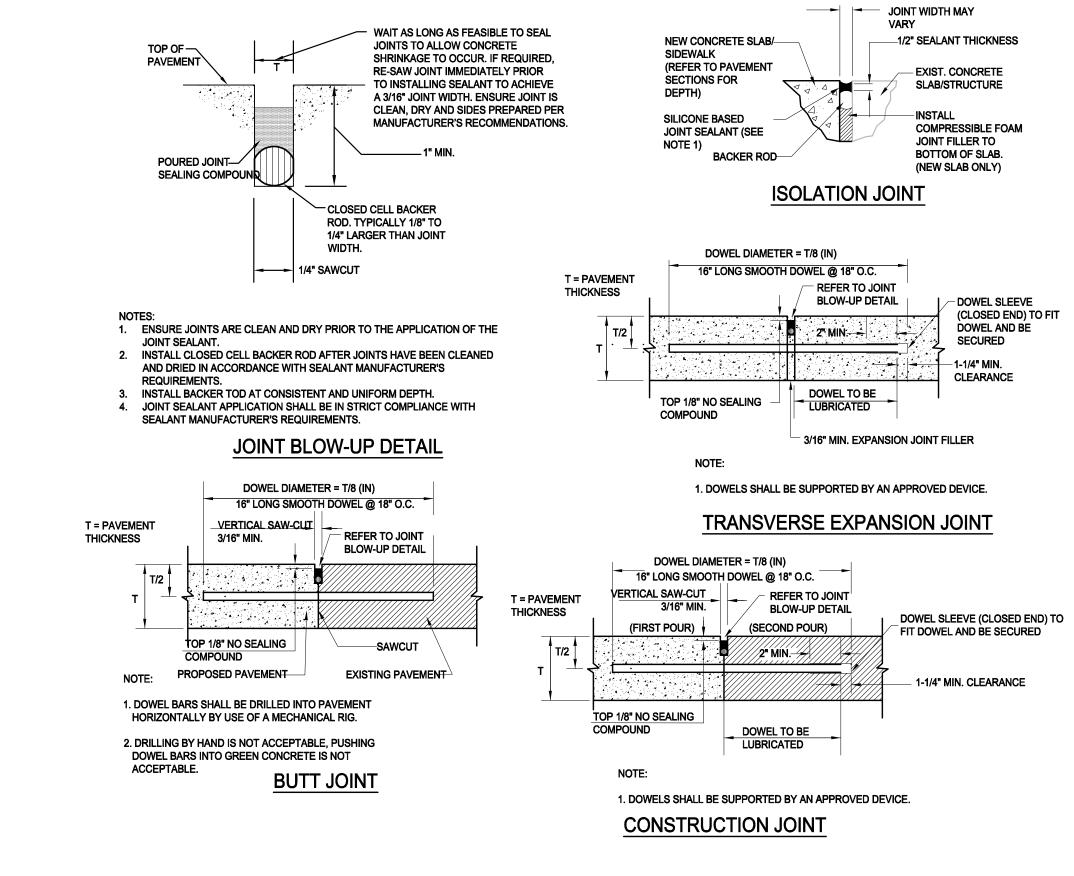
- 5. FILTER CLOTH WILL BE PLACED OVER THE ENTIRE AREA PRIOR TO PLACING OF STONE. FILTER WILL NOT BE REQUIRED ON A SINGLE FAMILY RESIDENCE LOT.
- 6. SURFACE WATER ALL SURFACE WATER FLOWING OR DIVERTED TOWARDS CONSTRUCTION ENTRANCE SHALL BE PIPED ACROSS THE ENTRANCE. IF PIPING IS IMPRACTICAL, A MOUNTABLE BERM WITH 5:1 SLOPES WILL BE PERMITTED.
- 7. MAINTENANCE THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONE AS CONDITIONS DEMAND AND
- REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT. ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACKED ONTO PUBLIC RIGHTS-OF-WAY MUST BE REMOVED
- 8. WASHING WHEELS SHALL BE CLEANED TO REMOVE SEDIMENT PRIOR TO ENTRANCE ONTO PUBLIC RIGHTS-OF-WAY. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH STONE AND WHICH DRAINS INTO AN APPROVED SEDIMENT TRAPPING

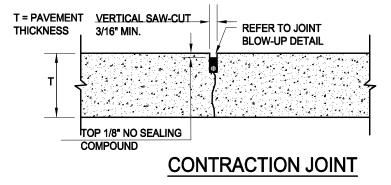
9. PERIODIC INSPECTION AND NEEDED MAINTENANCE SHALL BE PROVIDED AFTER EACH RAIN.

#### TEMPORARY STABILIZED CONSTRUCTION ENTRANCE DETAIL





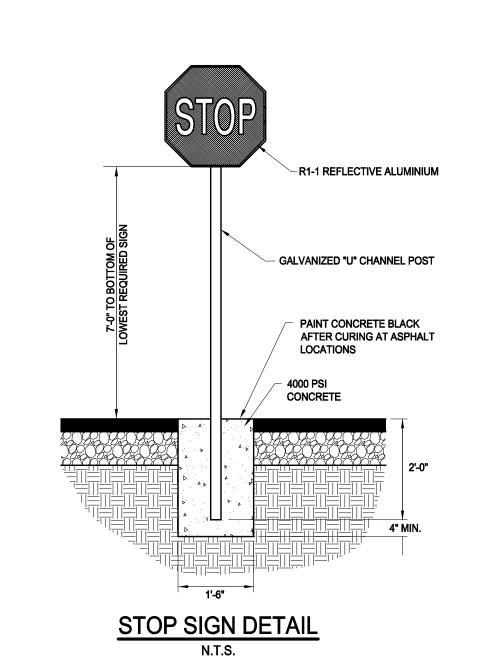




NOTES:
1. COLOR OF JOINT SEALANT SHALL MATCH COLOR OF ADJACENT PAVEMENT.

CONCRETE JOINT DETAILS

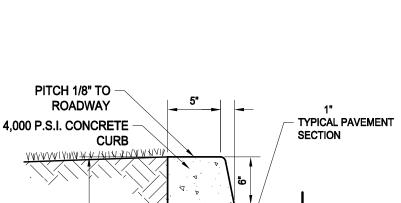
N.T.S.



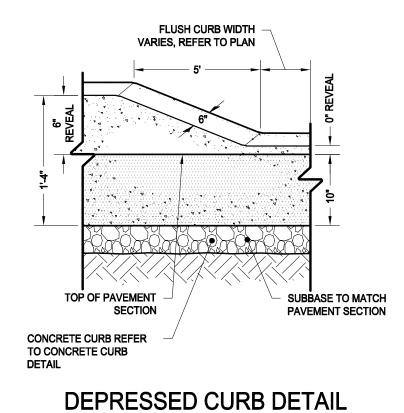
COMBINED PARALLEL/PERPENDICULAR CURB RAMP (TYPE 10)

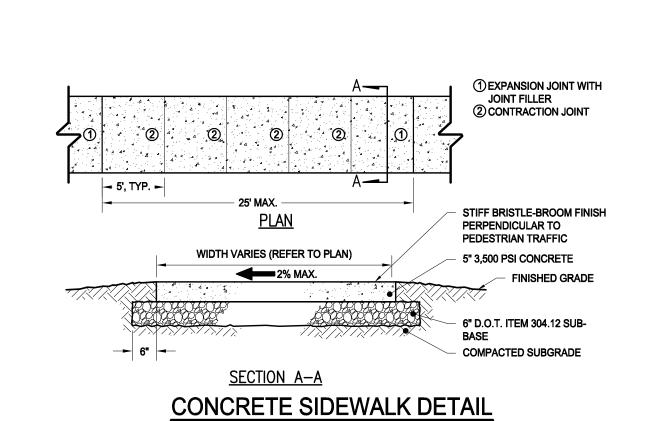
THESE PARALLEL AND PARALLEL/PERPENDICULAR CURB RAMPS MAY BE

USED AT INTERSECTIONS AND MID BLOCK LOCATIONS.

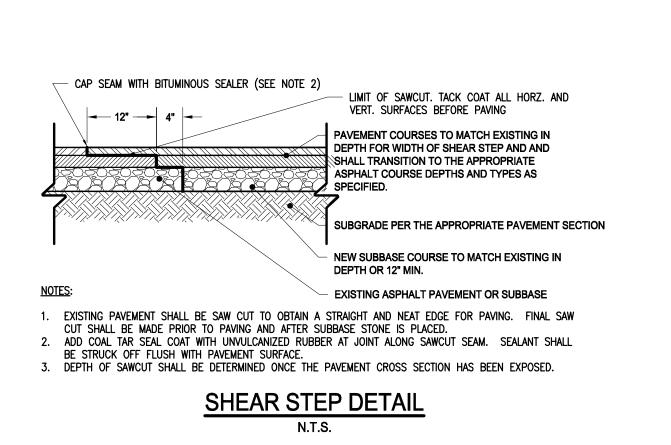


- SUBBASE TO MATCH PAVEMENT SECTION NOTES:
1. CONTRACTION JOINT 10' O.C. MAX. 2. EXPANSION JOINTS 100' O.C. MAX. **CONCRETE CURB DETAIL** N.T.S.



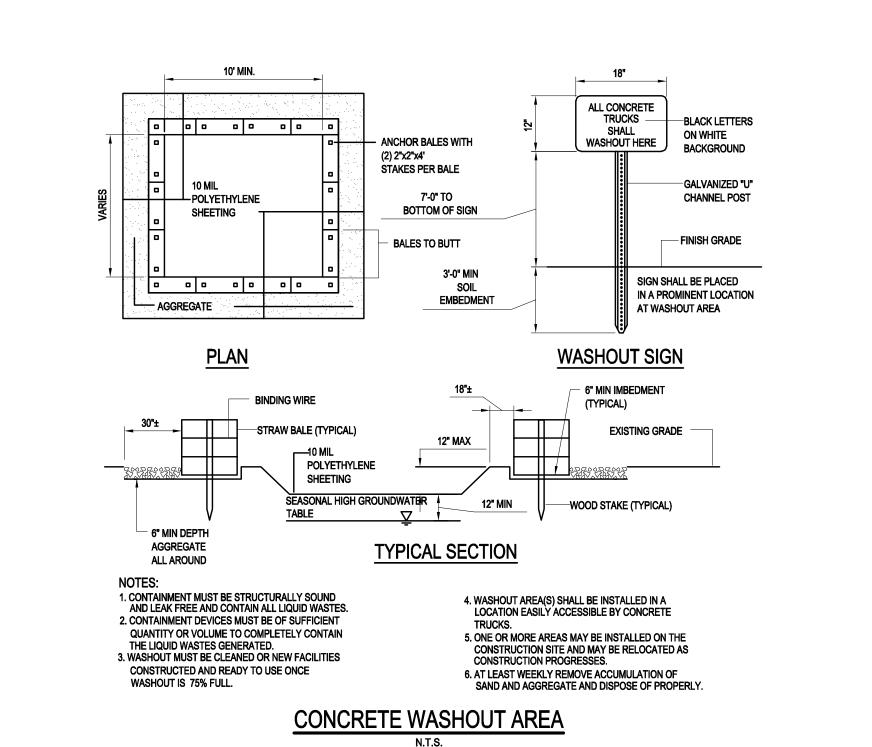


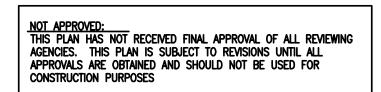
SEE GRADING PLANFOR CONTINUATION



- SEE GRADING PLAN FOR CONTINUATION

- CONCRETE CURB





**Proposed Mixed Use** 

Elmwood Avenue

Rochester, NY 14620

293 A Alden

Road, LLC

349 West Commercial St.

East Rochester, NY 14445

**BERGMANN** 

ASSOCIATES

REVISIONS

DESCRIPTION

280 East Broad Street

Rochester, NY 14604

office: 585.232.5135

fax: 585.232.4652

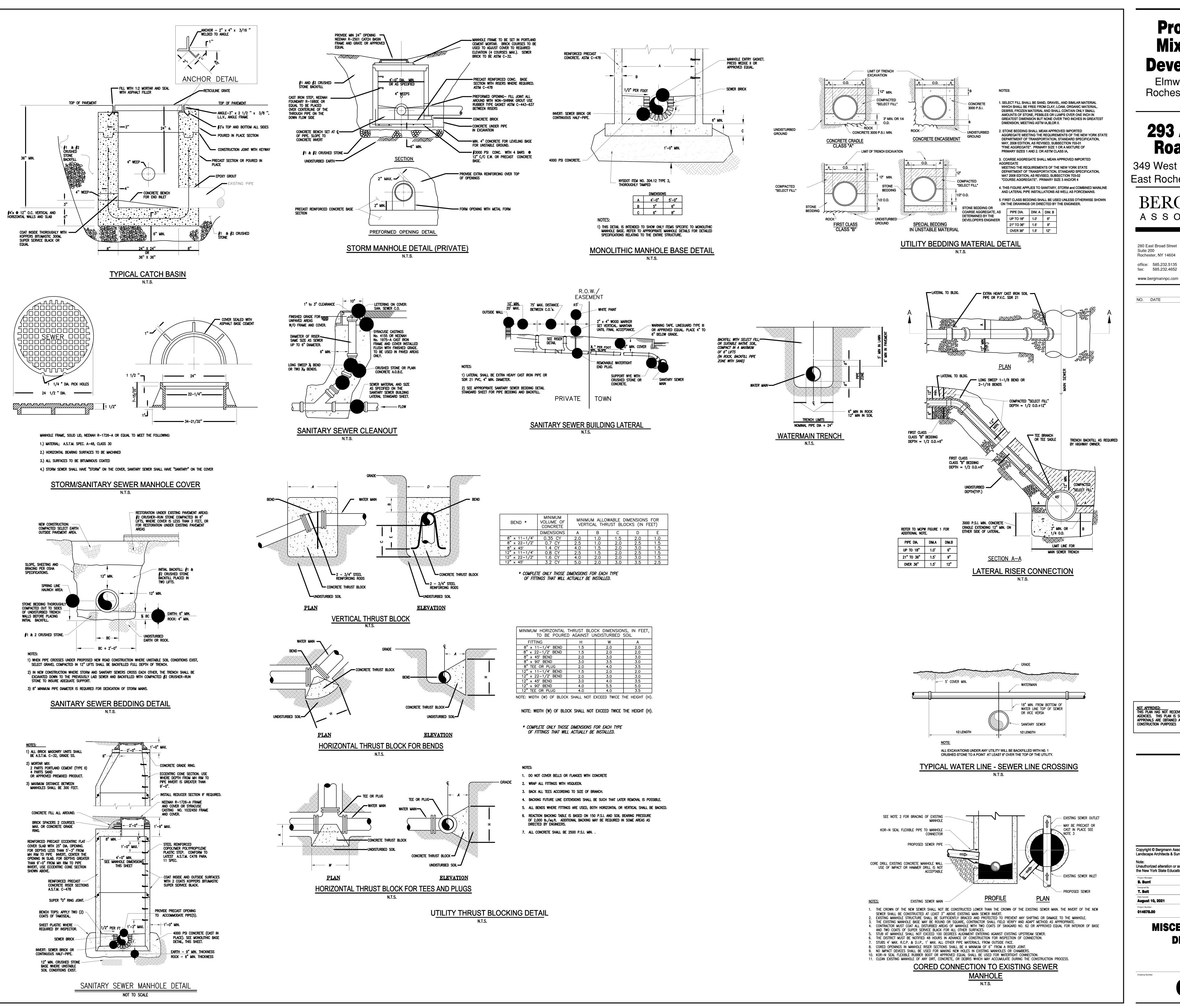
www.bergmannpc.com

NO. DATE

Suite 200

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**MISCELLANEOUS DETAILS** 



Elmwood Avenue Rochester, NY 14620

### 293 A Alden Road, LLC

349 West Commercial St. East Rochester, NY 14445

#### BERGMANN ASSOCIATES

280 East Broad Street Suite 200 Rochester, NY 14604

office: 585.232.5135 fax: 585.232.4652

**REVISIONS** NO. DATE DESCRIPTION REV. CK'D

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B. Burri T. Bolt August 10, 2021

> **MISCELLANEOUS DETAILS**